

IKEOBI D. EKWEVI MP, SFC

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Dear Hiring Manager,

As a highly experienced and technical Senior Executive, I am eager to apply my vast expertise to your organization. With a proven track record in IT systems development, computer security systems risk, database management and software engineering, I bring unparalleled proficiency in IT risk and compliance, cloud software innovation, data analysis, technology marketing, and computer software/hardware troubleshooting to the table. My ability to rapidly assimilate new information and concepts is a testament to my sharp intellect and unwavering dedication to ongoing professional development. Leveraging exceptional verbal and written communication skills, I excel in articulating complex technical concepts to a wide range of audiences, from clients and stakeholders to IT professionals and executives. My penchant for detail ensures I listen carefully to clients' needs, analyze the best solutions, and deliver optimized results. With a passion for excellence and a commitment to staying ahead of the curve, I am well-positioned to help propel your organization to greater heights of success. With my innovative vision and strategic leadership, I am confident I can help you realize your company's full potential. I look forward to discussing my qualifications in greater detail and the opportunity to join your esteemed team.

I offer 15+ years of executive technical development experience, a strong aptitude for learning new technologies, and a proven record of accomplishment of meeting aggressive time goals. My most notable skills include:

- **Software Programming Development:** With over a decade of experience in software development and programming, I have solid knowledge of information systems, open source coding, and database manipulation.
- **Implementation Management:** Successfully providing high-level technical direction, I have managed projects from conception and design through QA, audits, and deployment techniques.
- **Portfolio Executive Management:** As a proficient portfolio manager, I mitigate customer reliable investments on a cloud/network platform, communicating effectively with technical and non-technical employees throughout the company to achieve organizational goals.
- **Systems Examiner (Map Reduction):** Uncovering and correcting system vulnerabilities to the best of my ability, I am experienced in security risk assessments, data function analysis, and patch software maintenance and integration.

Furthermore, I believe my experience and personal qualities have a solid foundation for information security. I am extremely enthusiastic about your company's commitment to information systems development, technology services, product development services, application support, computer software integration, computer complexity and consumer experiences via cognitive data analytics. I would gladly welcome the opportunity to contribute to your company's success.

I am very effective and comfortable with communicating with all levels of stakeholders from various backgrounds. I possess an adequate amount of knowledge in hands on experience in developing data pipes and laws with association in cloud data integration and using cognitive development integration technologies for growth. I am very interested in the process, analysis and maintenance of software and the development of applications. I am able to maintain a strong understanding of the relationship between content and its target. Additionally, I have experience in performing and providing audits, front-end development, consulting, project management, financial advisory, sustainable development, programming, risk management, open source coding integration, and related services to select clients. I believe that I am the best candidate to help your company deliver technology solutions that enable people everywhere to grow and thrive which would inevitably lead to innovative and reliable investments for the future.

Please accept this cover letter and enclosed resume as an introduction to my skills and background. Overall, I feel that my knowledge as a security systems risk and audit engineer, IT executive, programmer, and software engineer accompanied with my passion for new technologies and innovation makes me the ideal candidate to meet your company's developmental needs. I would be glad to discuss my abilities and background with you in more detail. Thank you for your time and consideration.

Best Wishes,
Ikeobi Daniel Ekwevi

PROFESSIONAL SUMMARY

With over 15+ years of experience as a proficient and solution-driven executive in the field of computer and systems security I have successfully led a diverse range of network and cloud security initiatives. My accomplished experience includes WAN/LAN implementations, router management, network VPN deployment, vulnerability assessments, systems audits, regulatory compliance, security risk assessments, intrusion detection, and firewall management. Through my expertise in utilizing various methodologies, including epic, agile, six sigma, and active SDLC, I have fostered enhanced network systems administration, project management, cloud architecture, and security development. I am also highly proficient in data mining and analysis reporting, which amplifies my capabilities in making informed decisions to ensure optimal security outcomes. Moreover, I am an exceptional communicator with excellent customer service, sales, and product management skills, making me an effective leader. With my extensive experience, comprehensive skill set, and demonstrated success, I am confident in my ability to contribute to the success of any organization

SKILLS

Operating Systems: Unix, Linux, Microsoft Windows, Mac OSX,
Language: PHP5, Ruby, XML, jQuery, CSS, MS-DOS, C++, C HTML/HTML5, GraphQL, JavaScript, SQL,
Systems Security: Magnet IEF, IntruShield, Foundstone Scanner, Firewalls, Tanium, SPF, Win Hex, Secure, FTK Imgr, Netilla, Veracode, Wireshark, Kerberos, Tufin, BlueCoat, John the Ripper, ProofPoint, IBM Data Power Gateway, CrowdStrike

Database Management: PopSQL, Veeam, Spss, SAS, SSIS, MySQL, Microsoft SQL Server, Commvault, Access, Redis, S/4 Hana, Toad
Design: Adobe Cloud Tools, UX/UI Design, Graphic Design
Automation: Selenium, Task Scheduler, WinScp, FileNet, Blue Prism, SAP, Enterprise Scheduler,
Development: Git, Gitter and GitHub, Scala, Visual Studio, ArcGIS, API's, Visual Studio Code, Microsoft Office, GIS, LDAP Voltage, PowerShell, Node.js, Bitbucket, SourceTree

Network/Server: Fiddler, DNS, Radius, Microsoft IIS, Putty
Enterprise Solutions: AWS, Hera, Smartsheets, Envision, Microsoft Azure, Microsoft SCCM Tools, Memcached, Oracle, SharePoint, Varnish, HP-ALM, Ghost Cast, AppDynamics, Tableau, ServiceNow, Jira, EPIC
Virtualization: VMware Workstation and Player, Cisco VPN, Citrix,
Methods: Agile, SDLC, UAT Testing, ISACA, SaaS, BDD, ITIL, Waterfall, OWASP, NIST, HIPAA
Telecommunications: GTL Systems, Avaya

EDUCATION

Pennsylvania State University Capital College – Harrisburg, Middletown, PA

Major: Bachelor of Science - Security and Risk Analysis, December 2019

Minor: Information Science and Technology, December 2019

Certificate: National Security Agency – IST, December 2019

Harvard University – Cambridge, MA

Graduate Certificate: Business Analytics, September 2021

RELATED EXPERIENCE

Managing Partner, August 2022 – Present

Fatherland Global

- Spearheaded the overall business development strategy, driving international partnerships and expanding Fatherland Global's presence across African and global markets.
- Managed cross-functional teams across logistics, import/export, marketing, and business operations, ensuring seamless execution of business objectives.
- Developed and implemented long-term business plans, financial models, and revenue strategies.
- Negotiated high-value contracts and joint ventures with suppliers, government agencies, and private sector partners, optimizing profitability and compliance.
- Imported and exported high-demand goods and commodities, overseeing the end-to-end supply chain from sourcing to delivery in multiple regions.
- Created strategic relationships with stakeholders and investors to secure funding, promote brand awareness, and ensure sustained business development.
- Directed market entry strategies for new regions, conducting feasibility studies, risk analysis, and cultural assessments to ensure localized success.
- Led operational improvements through technology integration, workflow automation, and cost-control measures, reducing overhead by over 20%.
- Supervised brand positioning, campaigns, and PR efforts to enhance Fatherland Global's global footprint and community engagement.
- Collaborated with legal and regulatory teams to ensure all operations adhered to international trade laws, customs regulations, and environmental policies.
- Introduced scalable systems for finance, inventory, HR, and vendor management that supported company expansion without compromising efficiency.
- Mentored and coached junior executives and department heads, cultivating a results-driven team culture and high performance standards.
- Launched new product lines and services tailored to diaspora communities, bridging cultural, economic, and commercial ties across continents.
- Oversaw digital transformation projects, including the development of a global e-commerce platform and CRM systems to boost customer retention.
- Evaluated emerging markets and global economic trends to inform strategic pivots, product diversification, and capital investment decisions.

Technology Chairman, August 2006 – Present

Curb Consulting Ventures

- Managed final code review in Azure DevOps (TFS) to ensure that best practices and procedures are adhered.
- Provided remote and onsite IT audits to clients.
- Kept up to date with NVD & CVE list for client network security.
- Utilized Microsoft Azure Synapse to build and train machine learning models using Azure Machine Learning and Spark MLlib.
- Solved client's IT issues – managed changes, recommended projected modifications about software and hardware.
- Knowledge of best practices for creating and using interface files to ensure efficient and effective software development.
- Implemented Azure Synapse to administer large scale data migrations and to manage data governance policy, data lineage, and data quality for data transfer requirements.
- Used SDLC and agile development methodology to ensure that application development was on track in Microsoft Azure on Team foundation Server platform.
- Conducted large-scale operating system migration and configurations for clients.
- Recommended and estimated the purchasing of new IT systems and infrastructure.
- Provided IT infrastructure and supply chain automation solutions to clients.
- Configured and managed Commvault software, including storage repositories, database backup policies and VTL(Virtual tape Libraries)
- Managed inventory and ensured product availability.
- Developed IT policy documents for clients regarding new IT architecture.
- Experience with API/Microservices/streaming architecture.
- Developed policy and enterprise resource management requirements based on Adobe Journey Optimizer by reviewing customer journeys based on relative data.
- Re-engineered business process, applications and IT Architecture to make sure new systems and IT infrastructure implemented are current with business requirements & best practices.
- Determined user stories criteria to assist developers with software/application creation.
- Lead API lifecycle development; in regards to software development and code quality
- Developed API and GUI services in an Agile environment.
- Developed and implemented pricing strategies to maximize profits based on customer feedback.
- Initiated IT testing to keep client's systems current with NIST and ISACA guidelines.
- Used Visual Studio Test Manager (MTM) to automate UAT testing and develop test plans in Azure DevOps (TFS) Platform
- Used Azure Logic apps to design, schedule and monitor workflow for SFTP transfers and data integration

Senior Information Technology Process Engineer August 2021 – Present

Virginia Commonwealth University Health Systems

- Maintained the development and implementation of innovative change management processes, procedures, and tools, utilizing cutting-edge technologies and methodologies.
- Collaborated with the Chief Technology Officer to align technology strategy with business objectives, leveraging Microsoft Azure and other cloud-based solutions to drive scalability, agility, and efficiency.
- Ensured all enterprise deployments are fully automated and developed using SQL, JavaScript, and GIT commands.
- Facilitated the enterprise change management meetings, utilizing advanced data analysis and visualization techniques to enable informed decision-making.
- Utilizes Bitbucket to create, maintain, and develop highly resilient and scalable systems for the Enterprise Analytics team, employing advanced algorithms and machine learning techniques to optimize performance and enhance user experience.
- Conducted advanced supply chain data analysis, design, and optimization of business intelligence applications, web development, ETL development, and report development practices and processes, leveraging cutting-edge technologies like Snowflake and Tableau to drive real-time insights and inform strategic decision-making.
- Administered SAP database creation and ensured compliance with business best practices.
- Ensured that all change management processes comply with relevant regulations and best practices, such as HIPAA and ITIL.
- Used Adobe analytics to visualize data from digital channels to obtain business and customer insight.
- Ensured that all change management processes adhere to the highest standards of compliance, leveraging advanced data security and privacy protocols to safeguard sensitive information and mitigate risk.
- Drove continuous improvement and innovation in all aspects of the change management process, leveraging advanced process optimization techniques and methodologies like Lean and Six Sigma to maximize efficiency and minimize waste.
- Used ServiceNow to prepare advanced reports and manage VCU Health's agile ticketing system, utilizing sophisticated analytics and forecasting techniques to optimize resource allocation.
- Champion a culture of continuous learning and improvement, leveraging advanced coaching and mentoring techniques to develop and empower team members to realize their full potential.
- Acted as a key change agent for the organization, employing advanced stakeholder engagement and communication strategies to ensure that all stakeholders are aligned and engaged throughout the change management process.
- Created multiple data visualizations diagrams and real time analytics systems from stored ingested data using Azure Synapse.
- Lead large-scale projects and teams, utilizing advanced project management techniques and methodologies to ensure that initiatives are delivered timely, within budget, and to the highest of quality.

IT Systems Project Manager February 2019 – August 2021

Conduent - Department of Health and Human Services

- Served as point of contact for the Pennsylvania Department of Health and Human Services.
- Directed IT department's financial operations, systems, and personnel performance by tracking project constraints, managing budgets, and ensuring timely project completion.
- Managed a team of 200-250 employees, systems, servers, and contractor resources, providing direction and supervision on technical and non-technical issues.
- Worked with the Pennsylvania Department of Health and Human Services to develop software solutions and enhance the Kidstar product, providing direction and guidance to individual contributors and supervisors.
- Led procurement and bid activities using RFI, RFP, and bidder conferences, managing operational issues and mitigating customer-related issues in regards to application development based on requirements.
- Coordinated across multiple teams, both internal and external, to facilitate the timely and quality implementations of systems and cybersecurity initiatives.
- Maintained virtual and physical servers throughout the United States using Master Data Management method, overseeing the issue creation and resolution process using Agile ServiceNow ticketing system.
- Provided direction to employees according to established policies and management guidance.
- Coordinated across multiple teams, both internal and external, to facilitate the timely and quality implementations of systems and cybersecurity initiatives.
- Mitigated customer related supply chain issues in regards to applications developed based on requirements.
- Verified project results stayed within scope, cost, and time through strategic analysis and system security audits.
- Maintained virtual and physical servers throughout the United States using Master Data Management method.
- Used SAP for Extract, Transform and Load with reference to data modeling, querying and designing reports.
- Directed IT department's financial operations, systems and personnel performance by tracking project constraints.
- Oversaw issue creation and resolution process using Agile ServiceNow ticketing system.
- Oversaw change management process internally with the Pennsylvania Department of Health and Human Services.
- Used Visual Studio and UltraEdit to direct and coordinate activities related to the design, development and implementation of system enhancements and modifications with SQL, Java and XML script.
- Directed and coordinated complex software development projects using Visual Studio, UltraEdit, SQL, Java, and XML scripting, ensuring successful completion on time and within budget.
- Maintained ownership of entire disaster recovery systems on NetApp SAN, including infrastructure, network, change design, development, project implementation, and client communication.
- Reviewed status of system applications and implemented recommendations for improvements to optimize performance and increase efficiency.
- Executed projects for federal and state compliance with yearly IT policy audits, ensuring adherence to industry regulations such as NIST, COBIT, and ISACA.
- Deployed SAP solutions and ensured smooth system integration, providing SaaS system support and end-user training to clients and internal staff.
- Documented SAP processes and presented daily reports to key stakeholders, ensuring efficient communication and collaboration.
- Ensured compliance with industry regulations and best practices, such as NIST, COBIT, and ISACA, and participated in relationship management, pricing, and technical reviews of product proposals, bids, and contracts for vendors.
- Skilled in debugging issues related to interface files and resolving interface compatibility issues.
- Implemented and maintained UTM/McAfee antivirus protection for network and Conduent systems, safeguarding critical data and mitigating security risks.
- Used the waterfall methodology to develop project scopes and objectives and implement technological strategic solutions within assigned functional areas, ensuring alignment with business goals and objectives.
- Managed RFID badge access to Conduent facilities using IAM tool C-Cure and ensured enrollment and credential issuance adhered to business best practices.

Senior IT Business Analyst February 2019 – November 2020

Conduent - Department of Health and Human Services

- Performed application UAT testing, network security configurations, and hardware/software maintenance using SDLC and Agile methodology on Azure platform.
- Provided technical advice on matters relating to SCADA and automated systems and components for water, electricity and network distribution.
- Monitored automated RTU robotics for any inconsistencies and errors in data, SFTP and electrical security
- Manage firewall/security systems by establishing and enforcing network security policies.
- Managed inventory levels and implemented a demand forecasting system, reducing stock outs and improving product availability.
- Created and maintained report delivery system using SAP portals.
- Used AutoFTP, FileNet, and WIN-Scp to configure automated tasks in Microsoft task scheduler with MS-DOS using delimited scripting rules in LAN/WAN directory.
- Worked with C-level executives as well as project management and SME's to identify data sources, and their relationship to the wider customer journey.
- Managed the troubleshooting of any day to day issues encountered with the applications created for the Department of Health and Human Services.
- Used agile and waterfall methodology to develop estimates, timeline and ownership for deliverables including appropriate requirements management techniques.
- Managed server and personnel identification services using IAM tools Radius and C-Cure which provided authentication, authorization, and accounting management so users can connect to network services.
- Prepared quarterly financial forecasts, SOC1, and FTI risk audits that serve as primary sources for executive management, resource allocations, strategic planning and budgeting.
- Implemented and migrated networks using Windows Server 2008 Ent, Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2019, Windows Server 2016.
- Managed disaster recovery network and data backups on the SAN using Veeam.
- Maintained Domain name Service group policy for Conduent IAM tool Active Directory for employee and systems profile maintenance.
- Maintained global IT ticketing system using ServiceNow for application and network failures.
- Implemented and created network security policies and procedures to align with new RMF, NIST requirements
- Coordinated and executed tasks within configuration management, change management, performance assessment, UTM/Network Security, engineering analysis and system integrations.
- Analyzed tradeoffs between user needs, usability considerations, performance impacts, system capabilities and constraints, to allow solution-orientated designs that align with scope, schedule and cost parameters of Conduent.
- Used SQL to regulate access to Conduent systems and databases.
- Developed structured systems, GUI's, and UI/UX for data driven assessments of client business processes using HTML, CSS, XML, JAVA and C++.
- Used Veracode, Azure Logic Apps, and Visual Studio (TM) to test and automate application notifications for any vulnerabilities or issues with the code.
- Designed and implemented SAP programs for the department of Health and Human Services.
- Gathered requirements from client environments through a combination of process mapping, stakeholder interviews and contextual data sources to troubleshoot application issues and to create user stories and use cases.
- Managed requirements artifacts development, including resolving issues, driving to on-time completion while adhering to inspection and approval processes.
- Planned, developed, tested & deployed migration of Windows servers and applications (DNS, DFS, DHCP, FTP).
- Identified and contained new network security threats through careful implementation of firewall policy for system maintenance on OSI level 4, 5, 6 and 7 on a CISCO platform.
- Mitigated all phases of the SDLC to ensure implementation of system requirements.
- Preserved assets by implementing information security business best practices.
- Managed and created guidelines in IT corporate governance, IT cloud server system policies using new COBIT and ISACA guidelines.
- Managed Conduent cloud security using VMware ESXI 6.0, 6.5 & 6.7 to establish policies and requirements.
- Kept up to date with any known vulnerability threats using NVD and CVE list to keep compliant with business best practice
- Used AppDynamics to monitor datafiles and server traffic & server health metrics for in house application

Database Administrator December 2017 – January 2019

Pennsylvania Higher Education Assistance Agency

- Assisted customers with troubleshooting online account issues in the .Net environment.
- Managed National Student Loan Data Systems and used SQL to update borrower student loan profiles.
- Modify the loan and user database structure, as necessary, from information given by application developers using DOS with delimited scripting requirements.
- Involved in infrastructure defining, designing and validating for the new applications.
- Created and managed primary database storage structures for application developers.
- Helped PHEAA go through audits for security management, data accuracy and performance; also, for acquisition related due diligence.
- Used S4 HANA to streamline the supply chain process to improve inventory management and procurement.
- Performed Cloud security assessments to assure DOS network compatibility on a weekly basis.
- Monitored and developed SQL servers for space regularly and performed capacity planning every quarter for new client databases.
- Mitigated inbound calls on a variety of account issues.
- Processed and mitigated disaster recovery plans based on network servers, business continuity planning, and cyber security applications.
- Processed incoming correspondence, forms, and other documents received from customers.
- Conducted in-depth analysis of customer student loan portfolios based on US tax regulations and requirements.
- Managed and executed IBM Cloud database.

Business Analyst (Harrisburg Area Public School Foundation), August 2015 – May 2017

Pennsylvania State University Capitol College - Harrisburg

- Developed policy documents for automation testing and system compliance for The Foundations IT Infrastructure.
- Served as lead Project Manager and point of contact for the Harrisburg area Public School Foundation.
- Conducted audits based on COBIT 5 requirements for IT security management and network performance.
- Mitigated the change management for new hardware and software systems implementation
- Performed penetration testing & systems vulnerability assessment for systems compliance.
- Provided troubleshooting, repairs, testing, and modification of Local Area Network (LAN) / Wide Area Network (WAN), electronic equipment and services.
- Provided engineering services and coordinated the operation, maintenance, renovation, and expansion of The Foundations electrical systems
- Provided training sessions for IT staff on Commvault best practices and procedures.
- Created and implemented directory and web services on Windows 2008 servers.
- Assisted in the writing and review of organizational security policies to support internal control (access management, contingency planning & testing, Security Awareness, intrusion detection, Patch Management, Anti-Virus, etc.)
- Provided continued maintenance and development of bug fixes and patch sets for existing applications.
- Wrote user stories and use cases to facilitate application development and design in an agile development environment.
- Enhanced productivity and production planning by using S4 HANA to provide real time data insight on production and analytics.
- Monitored network performance and recommended improvements on network security standards.
- Managed Group Policy Objects using IAM tool Active Directory (AD) enterprise
- Monitored and regulated IT departments' budget and expenditure.
- Directed interviews and hired individuals to assist with project development.
- Developed workflow charts and diagrams to ensure production team compliance with client deadlines.
- Reviewed security logs to ensure compliance with NIST policies and procedures and identifies potential anomalies.
- Used Adobe Target to maintain and deliver content, offers and experiences to different audience segments by A/B testing, Multivariate testing, and personalized content variation.
- Created high-quality interface files that document functions and variables provided by software components.

Data Analyst, August 2015 – May 2018

Pennsylvania State University Capital College - Harrisburg

- Created tables, graphs, fact sheets, and written reports summarizing research results.
- Made sure all research and information acquired met HIPPA guidelines.
- Used the waterfall methodology to outline the process of migrating the outdated research activity data to the new database.
- Worked on advanced distribution automation projects for the department of Research and Outreach regarding power conservation and the creation of alternative energy sources.
- Worked in the Dean and Chancellor's office to maintain and create a new system for reporting university research and teacher tenure activity.
- Manage system information, security architecture, design, installation, operational planning, and risk remediation activities on several server systems for various clients, ensuring all systems installed according to schedule.
- Managed Web vulnerability program including creating functional requirements and procedures.
- Used SQL to manage teacher tenure activity.
- Schreyer's Honors College Systems Portfolio Manager.
- Providing training to developers while achieving compliance and reducing Web risk exposure to within pre-agreed acceptable risk level.
- Wrote SQL queries to integrate archived data from server.
- Published research materials.
- Conducted risk assessment evaluating security of Web applications and related infrastructure, defining risk matrix, providing technical and executive reports with detailed findings, recommending mitigation strategies and performing cost-benefit analysis.

ADDITIONAL WORK EXPERIENCE

- **Lab Technician**, February 2010 – January 2012 - American International School Lagos Nigeria
- **Help Desk Managerial Analyst**, July 2009 – August 2011 - Let's Go Bowling
- **Peer Tutor (Computer Science)** August 2016 – May 2018 - Pennsylvania State University Capital College
- **Program Operations Support**, May 2016 – August 2016 - Envision

TRAINING & CERTIFICATIONS

- Agile Scrum Training
- Java Script
- SQL Certified
- CRLA Certified
- Six Sigma Yellow Belt Professional
- Scrum Fundamentals Certified
- AWS Training
- S/4 HANA Business Process Certified
- EPIC Healthcare Systems
- CompTIA Network+
- Google Analytics Certified
- ITIL 4 Fundamentals Certified

AWARDS

- Penn State University Dean's List Recipient 2012, 2013, 2016 & 2017.
- AISL Class of 12' AISA West African Community service Award 2012
- AISL Platinum Service Award 2012
- Harrisburg Young Professional 20 In their 20's Tech Titan 2021
- AISL Outstanding Researcher of the Year 2011
- CEO Monthly Technology Chairman of The Year 2024

WORK SAMPLE

- <https://www.conduent.com/government-solutions/child-support-solutions/>
- [ExpertPay® from Conduent. Let's move child support forward.](#)
- <http://www.mysmartborrowing.org/#intro>
- <https://freshbros.com>
- <https://kambria.io/portfolio/tripntap/>
- <https://www.fairadsapp.com>
- <https://www.f6s.com/company/scroll-motionz#about>
- <https://subskeyb.com>
- <https://cabanner.com>
- <https://www.cloudworx.ai>
- <https://getledgr.co>