

DAMILOLA TEMITOPE OJO

Mowe, Ogun State. Nigeria | 08136122931 | Ojodamilola1209@gmail.com

PROFILE

Detail-oriented and results-driven Civil Engineer with experience in structural design, site supervision, and infrastructure development. Skilled in designing medium-rise and high-rise buildings, estate gatehouses, and drainage systems using AutoCAD, ProtaStructure, and ETABS. Proven ability to manage projects from design through to site implementation, ensuring compliance with engineering standards, safety protocols, and client requirements. Adept at collaborating across multidisciplinary teams and optimizing workflows for project success.

CORE COMPETENCIES

- Structural Design & Analysis
- Site Supervision & Coordination
- Infrastructure (Road & Drainage)
- AutoCAD, ProtaStructure, ETABS
- Quality Control & HSE Compliance
- Construction Documentation & Reporting
- Engineering Codes & Standards (Nigerian & International).

PROJECT EXPERIENCE

Structural Design & Supervision – Low-Rise, Medium-Rise Buildings & Estate Gatehouses

Structural Engineer

Adron Homes and Properties, Ogun State | April 2025– Present

- Designed structural frameworks for medium-rise (3–4 floors) and low-rise (2 floors) residential and commercial buildings using ProtaStructure, ETABS, and AutoCAD.
- Developed detailed structural drawings, layouts, and bar bending schedules (BBS) aligned with Nigerian building codes.
- Selected and specified foundation types (pad, raft, pile) according to geotechnical reports and load requirements.
- Supervised site works to ensure precise implementation of designs and adherence to safety standards.
- Coordinated with architects, engineers, and contractors to resolve on-site design challenges.
- Designed and oversaw the construction of estate gatehouses, ensuring quality and structural integrity.
- Maintained compliance with health, safety, and environmental (HSE) protocols.

Residential Construction & Drainage Design

Site Engineer

Pickrose Engineering Ltd, Ogun State | Jan 2024 – Dec 2024

- Supervised construction activities of residential building projects from foundation through finishing.
- Assisted in the design and layout of drainage systems for site development.
- Coordinated subcontractors and site teams to ensure alignment with design specifications and timelines.
- Monitored quality control and ensured compliance with safety and environmental standards.
- Maintained daily site reports and progress documentation

Apollo Secondary School Gatehouse Construction

Assistant Site Engineer

DMAG Enterprise Limited, Sagamu, Ogun state | Jan 2023- Nov 2023

- Supervised construction of reinforced concrete gatehouse structure.
- Assisted with site coordination, structural implementation, and quality control.
- Ensured compliance with project specifications, material standards, and safety requirements.
- Supported technical issue resolution and material management.

Institutional Building Construction – Air Force Institute of Technology

Civil Engineering intern

Konsarch Consortium Engineering Ltd, Nigerian Air Force HQ, Mando, Kaduna State | April - Nov 2021

- Assisted in supervising the construction of multi-storey academic and administrative buildings.
- Interpreted structural drawings and supported site inspections for concrete and masonry works.
- Prepared progress reports and maintained technical documentation.
- Ensured quality control and adherence to military-grade construction standards.

Flexible Pavement Road Construction – Field Exposure

Civil Engineering Intern

Dantata and Sawoe, Minna, Niger State | June 2018 - Dec 2018

- Contributed to road and drainage system design and implementation.
- Participated in soil investigation, surveying, and road alignment planning.
- Created cross-sections and drainage layouts using AutoCAD.
- Monitored construction activities for quality and safety compliance.
- Helped prepare schedules and progress reports.

EDUCATION

Bachelor of Engineering (BEng) in Civil Engineering

Federal University of Technology, Minna

Graduated: June 2023

CERTIFICATIONS

- NYSC Discharge Certificate | October 2024
- Project Management Professional (APMP)
- Health Safety and Environment 1&2 (CMT)
- Graduate Member, Nigerian Society of Engineers