

Henry Kure

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Professional summary

Detail-oriented CAD Technician, CAD Draftsman, Architectural Draftsman, and Civil Engineer with over 3 years of experience producing accurate 2D drawings, 3D models, and construction documentation for residential and commercial projects. Skilled in transforming engineering and architectural concepts into precise, buildable drawings using AutoCAD, Autodesk Revit, ProtaStructure, Microsoft Excel, and BOQ preparation. Experienced in structural detailing, architectural drafting, quantity take-offs, and coordinating multidisciplinary drawings while ensuring compliance with industry standards. Recognized for delivering high-quality work, maintaining exceptional attention to detail, and meeting tight project deadlines. Passionate about leveraging modern BIM and CAD technologies to produce efficient, practical, and visually compelling engineering solutions.

Willing to relocate: Anywhere

Work experience

CAD Technician/Architectural Draftsman/ CAD Draftsperson/Junior Civil Engineer

BAAO CEC | Ado-Ekiti

January 2026 to September 2026

- Prepare detailed architectural, structural, and civil engineering drawings using AutoCAD and Autodesk Revit.
- Develop accurate 2D construction drawings and 3D BIM models for residential and commercial projects.
- Produce structural details, reinforcement drawings, foundation layouts, and construction documentation in accordance with engineering standards.
- Collaborate with architects, engineers, and site personnel to resolve design issues and ensure drawing accuracy.
- Prepare Bills of Materials (BOMs), material take-offs, and cost estimates using Microsoft Excel.
- Revise and update drawings to reflect design changes, site conditions, and client requirements.
- Perform quality checks to ensure drawings comply with project specifications, local building regulations, and company standards.
- Assist with project planning, coordination, and technical documentation from concept through construction.
- Generate presentation drawings, renderings, and visualizations using Enscape to support client approvals and project presentations.
- Maintain organized drawing records and manage project documentation to ensure efficient workflow and version control.

Education

Civil engineering (B.Eng)

Ekiti State University, Ado Ekiti | Ado-Ekiti

May 2022 to Present

Skills

AutoCAD

Revit

Enscape

3D modelling

Microsoft Excel

Prota structure

Civil engineering

Languages

English - Fluent

Certifications and licenses

Diploma in Building construction methodology

April 2026 to Present

Completed an online diploma in Construction Methodology through Alison, gaining knowledge of construction planning, building methods, site operations, construction materials, health and safety practices, quality control, and project execution. Developed a solid understanding of industry best practices and the construction process from planning to project completion.

Occupational Safety certification from University of Athena

March 2026 to Present

Completed a certificate in Occupational Safety, developing knowledge of workplace health and safety regulations, hazard identification, risk assessment, accident prevention, emergency response procedures, and safe work practices. Gained an understanding of creating and maintaining a safe and compliant working environment across construction and engineering projects.