TRIUMPH CHUKWUWEOLU OGOCHUKWU

Structural Designer · Aspiring Software Developer

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PROFESSIONAL SUMMARY

Civil Engineering graduate with a strong background in architectural and structural engineering design. Experienced in producing detailed structural drawings and reports using industry-standard tools including AutoCAD, Revit, and ProtaStructure.

WORK EXPERIENCE

Intern Engineer (NYSC) | Eadro Geotechnics Ltd
Port Harcourt, Rivers State · January 2026 – Present

- Conduct preliminary site surveys to assess terrain and environmental conditions.
- Collect soil samples systematically for geotechnical laboratory testing.
- Support foundational analysis and inform structural design decisions through test data interpretation.

IT Student / SIWES Intern | Ministry of Works
Asaba, Delta State · February 2024 – July 2024

- Produced rough and detailed scale plans for foundations, buildings, and structures based on engineering calculations and specification sheets.
- Designed buildings to structural adequacy standards both manually and using software tools.

Founder & Lead Designer | TriscoTech Studio
Nigeria · Ongoing

- Operate a CAD drafting and Design Studio to draw Architectural plans, Structural Designs and Detailing
- Manage studio web presence and actively developing a professional portfolio website (triscotech.vercel.app).

KEY PROJECTS

- **5-Bedroom Duplex Maisonette**
- **3-Bedroom Duplex with Semi-Detached 2-Bedroom Flat**
- **4-Bedroom Duplex**

EDUCATION

Bachelor of Engineering (BEng) – Civil Engineering | University of Benin
Benin City, Edo State · January 2019 – April 2025

TECHNICAL SKILLS

Web Development

HTML | CSS | JavaScript | TypeScript | React

Backend & Frameworks

Node.js | Next.js | Express | Python | Django

Databases

MongoDB | MySQL | PostgreSQL

Engineering & Tools

AutoCAD | Revit | ProtaStructure | Git | VS Code

References available on request · Portfolio: triscotech.vercel.app