

AKINWUMI, AKINTUNDE MICHAEL

CIVIL/STRUCTURAL DESIGNER

28, Odusanya Street, Ilaje, Bariga, Lagos State.

09030828096

akinwumiakintunde00@gmail.com

PROFESSIONAL SUMMARY

Experienced and Resourceful Civil/Structural Designer with about 5years of experience in modelling, drafting and drawing. Endued with the ability to grasp new concepts swiftly and adapt to changing business needs to solving problems, improving client's satisfaction, and driving overall operational improvements.

KEY COMPETENCIES AND SKILLS

- Leadership
- Excellent verbal and written communication, and technical report writing skills
- Analytical Thinking
- Problem Solving
- Project Management
- Ability to multitask, operate totally independently, and work under pressure in fast-paced environments
- Proficient in generation of Material Take-offs and Bill of Quantities
- Technical Skills: Proficient in the use of AUTOCAD, PROTASTRUCTURES, STAADPRO, TEKLA STRUCTURES, PDMS, ORION, PRIMAVERA, MICROSOFT OFFICE, MICROSOFT PROJECT.

WORK EXPERIENCES

CIVIL/STRUCTURAL DESIGNER

2019- Till Date

PROJECTSCOPE LIMITED

Responsibilities:

- Following specifications and calculations to create various technical drawings for Civil/Structural works.
- Preparation of detailed drawings using CADD systems.
- Preparation of materials quantities (BOQs) and weights (MTOs) estimation.
- Responsible for 3D modelling and preparation of 2D drawings and drafting.
- Drawing, mark up and updating of Engineering Design documents and drawings.
- Produce final Civil/structural deliverables inclusive of reinforcement detailing and reinforcement bending schedules where necessary.
- Assist in coordination between engineering disciplines, participate in project planning activities and support cost and schedules update.

CIVIL/ PLANNING ENGINEER
BROLDK COUNTY NIG. LTD

2018

Responsibilities:

- Responsible for the planning, management and scheduling of projects.
- Preparation of Detailed Structural drawings.
- Studying and interpreting Structural drawings.
- Preparation of reinforcements and other material schedules.
- Tracking progress of projects and providing reports for evaluations.
- Management of resources and labour on various projects.
- Ensuring that the construction work is in accordance with the structural drawing.

Structural Analysis, Design and Detailing of Proposed Residential Building Development in Zuba, Abuja. **2017**

Document List:

- Foundation Layout and Reinforcement Details
- Column Layout and Reinforcement Details
- Slab Layout and Reinforcement Details
- Beam Reinforcement Details
- Staircase Reinforcement Details
- Bill of Quantities
- Program of Work

Structural Analysis, Design and Detailing of Proposed Catholic Church of the Holy Spirit, Orita-Obele Estate, Akure. **2017**

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- Staircase Reinforcement Details
- Bill of Quantities
- Program of Work

EDUCATION

The Federal University of Technology, Akure (FUTA) **2021**

Master of Engineering (M.Eng).

Civil Engineering (Water Resources and Environmental Engineering Option) (Distinction)

The Federal University of Technology, Akure (FUTA) <i>Bachelor of Engineering (B.Eng).</i> <i>Civil Engineering (First Class Honours)</i>	2016
United Universal Comprehensive College <i>West African Senior Secondary School Certificate</i>	2009

TRAININGS AND CERTIFICATIONS

Institutes of Appraisals and Cost Engineers Part One Course Module of Cost Engineering Part Two Course Module of Cost Engineering	2021
Project Management Professional Institute Health, Safety and Environment (HSE 1-3)	2017

REFERENCES

Available on Request