

OBANI CHINEDUM CHUKWUEBUKA

CIVIL/STRUCTURAL ENGINEER

CONTACT

12 Mission Hill
Umuahia, Abia State 440235
+234-903-357-8218
Obanichinedum237@gmail.com

EDUCATION

**B.ENG IN CIVIL (STRUCTURAL)
ENGINEERING • AUGUST 2023**

Federal University of Technology,
Owerri, Imo State.

WASSCE • JULY 2016

Federal Government College, Ohafia,
Abia State.

FSLC • JULY 2010

The Masters' Vessel Christian
Academy, Umuahia, Abia State.

PROFESSIONAL AFFILIATIONS

Member, Nigerian Society of
Engineers

TECHNICAL SKILLS

Structural:

Design of reinforced concrete, steel,
timber and masonry structures.

Production of structural analysis
models from architectural drawings

Building Information Modelling

Construction project management

Preparation of Bill of Engineering
Measurement

Geotechnical engineering knowledge

Technical report writing

SOFTWARE PROFICIENCY

AutoCAD

REVIT

ETABS

Prota Structure

Microsoft Excel

Microsoft Project

Blender

Photoshop

Canva

CORE COMPETENCIES

PROFILE

Civil/Structural Engineer with over 7 years of hands-on and design experience spanning residential, commercial, institutional and infrastructure projects, including work on a 330kV transmission line project. Skilled in structural analysis, design and site supervision, with a proven ability to translate complex engineering concepts into safe, cost-effective and regulation-compliant structures. Proficient in leading teams, managing projects from conception to completion, and leveraging advanced design software to deliver innovative and sustainable solutions. Recently founded a structural engineering consultancy, adding hands-on business development and client management experience to a strong technical foundation. Dedicated to excellence, continuous professional development and contributing to engineering projects that stand the test of time.

EXPERIENCE

FOUNDER / PRINCIPAL ENGINEER • MAR 2026 — PRESENT

NEXA Construction Nig. Ltd. • Umuahia, Abia State

- Founded and lead a structural/civil engineering consultancy offering structural design, site supervision and construction management services.
- Manage client engagements, project scoping and delivery timelines while building the firm's project portfolio and professional network.
- Apply hands-on design and construction management experience to structural analysis, drawings and quality control on the firm's early projects.

PROJECT ENGINEER (PART-TIME) • MAR 2026 — PRESENT

Sixth March Construction (Nig) • Umuahia, Abia State

- Provide part-time engineering support on ongoing projects, including technical reviews, site supervision and documentation.
- Advise on structural detailing and construction sequencing, drawing on prior full-time experience with the firm.
- Maintain continuity on previously managed projects alongside responsibilities at NEXA Construction.

CIVIL/SITE ENGINEER • MAY 2025 — MAR 2026

NESPAK Nig. Ltd. • Maitama, Abuja

- Engaged in the construction of the Mando to Rimin Zakara 330kV Quad Bundle double Cable Transmission Line Project.
- Handled the construction of the Mando yard site office, gatehouse and toilets within budget and duration.
- Oversaw site activities, ensuring strict compliance with project specifications, safety standards and regulatory requirements.
- Coordinated with multi-disciplinary teams to deliver quality results within set timelines.
- Assisted in technical problem solving, progress reporting and consultant liaison for smooth project execution.

CORPS LIAISON OFFICER (CLO) • AUG 2024 — MAY 2025

NYSC, Umuahia North.

- Served as the official representative and welfare coordinator for corps members in Umuahia North.
- Mediated between corps members and NYSC management to resolve challenges promptly.
- Strengthened leadership, communication and administrative skills through daily engagement with diverse stakeholders.

PROJECT/CIVIL ENGINEER • FEB 2018 — DEC 2024

Sixth March Construction (Nig) • Umuahia, Abia State

- Managed planning, scheduling and execution of over 5 major construction projects, ensuring delivery within scope, time and budget.

Team leadership and collaboration
Business development & client relations
Ability to work under pressure
Adaptability
Problem solving skills
Time management
Attention to detail

LANGUAGES

English (Fluent)
French (Basic proficiency)

INTERESTS

Sustainable Engineering Designs
Environmental Conservation
Art
Music
Travel

- Supervised construction of a G+1 residential building, G+2 event center, a worship house and a G+2 commercial event center, from setting out to completion.
- Produced sketches, as-built drawings and technical documentation aligned with regulatory standards.
- Progressed from Intern to Project Engineer, gaining hands-on experience across all stages of construction.

CIVIL ENGINEERING INTERN • MAR 2019 — JUN 2019

National Root Crops Research Institute • Umudike, Abia State

- Supported senior engineers in planning and executing civil works for research-based projects.
- Gained exposure to geotechnical investigations and site supervision.
- Enhanced technical and analytical skills through collaborative project execution.

REFERENCES

Available upon Request