

CHIDIEBERE EZE

Flat 2 Blk C Decan Estate, Mallam Sidi Close Off Hamza Abdullahi Rd. Kubwa, Abuja, Nigeria. · +2348035557874
ezechidi62@gmail.com · www.linkedin.com/in/chidiebere-alfred-eze

Civil Engineer with 5 years supervisor and managerial experience in the construction sector, with a focus on roadways and bridges.

EXPERIENCE

JANUARY 2021 – PRESENT

PROJECT ENGINEER, PAVILIUS REALTY LTD

- Carried out Structural designs and supervision of the construction of 17 units of 3-storey luxury terrace duplexes, including a club house, swimming pool and playground for kids.
- Prepared work schedules using Primavera P6 professional and Microsoft project software.

JANUARY 2018 – DECEMBER 2020

PROJECT ENGINEER, HORIZON CONSTRUCTION COMPANY LTD (ABUJA, NIGERIA)

- I supervised the construction of a total of 5km flexible pavement including bridges, 4.2km drainage, Culverts and retaining walls as well as working with the various sub-contractors and surveyors to achieve project deliverables.
- I carried out feasibility studies for the emergency reconstruction of 16km road which involved taking into account the topography, presence of river, nature of ground, need for provision of culverts and drainages.
- I carried out the structural design as well as supervised the construction of 3-Cell 3m x 2m box culvert including 2nos 900mm ring culvert & 1.2m ring culvert.

FEBRUARY 2016 – DECEMBER 2017

PROJECT SUPERVISOR, DENVER BUILDING SERVICES (LAGOS, NIGERIA)

- Supervised construction of steel workshop, piling works (900mm and 600mm), basement, and preceding superstructure works for a 7-storey building.
- I also gave tool box talks as part of safety guidelines, prepared weekly work packs and participated in site monthly meetings.

APRIL 2014 – APRIL 2015

INTERN, DENVER BUILDING SERVICES (LAGOS, NIGERIA)

- Carrying out slump test and concrete cube test, curing (by immersion method) and crushing of the cubes at 7 days and 28 days to get the compressive strength of different structural elements.
- Coordinated the cutting and bending of reinforcements based on the bending schedule and modified them based on the instruction of the Project Manager, Project Engineers and Project Consultant.

APRIL 2014 – APRIL 2015

SIWES (INTERNSHIP), EL KELVINS DEV. CO.LTD (ABUJA, NIGERIA)

- Worked with the site Engineer in the construction of 5-bedroom duplex including a guest house and swimming pool.
- Took inventories of materials supplied to site as well as requesting for new stock when materials were in shortage.

EDUCATION

OCTOBER 2021

B.E, FEDERAL UNIVERSITY OYE-EKITI

- **Academic Standing:** Second Class Upper.
- **Relevant Courses:** Structural Design, Structural Mechanics, Mechanics of Material, Foundation Engineering, Transportation Engineering, Concrete Design, Steel Design, Construction Management, Hydraulics, Water and Waste Management, Engineering Surveying.

NOVEMBER 2020

PROJECT MANAGEMENT (ONLINE COURSE), RICE UNIVERSITY, HOUSTON USA.

MARCH 2017

HND, YABA COLLEGE OF TECHNOLOGY

NOVEMBER 2013

NATIONAL DIPLOMA, YABA COLLEGE OF TECHNOLOGY

PROJECTS

- I carried out strength tests of concrete with pulverized cow bone ash which involved casting of 42 beams (225 X 225 X 1000mm), 27 Cylinders (100 X 200mm) and 130 cubes (150 X 150 X 150mm).
- I made a research on Pavement design using CBR method.

SKILLS

- Project management, AutoCAD, Tedds, CSC Orion, Prota, Primavera P6, Microsoft Project, Microsoft office suite (Excel, Word, PowerPoint), Effective communication and Team Player.

ACTIVITIES

PROFESSIONAL ASSOCIATIONS:

- Graduate member of the Nigerian Institute of Structural Engineers and the Nigerian Society of Engineers.
- Affiliate member, American Society of Engineers.
- Professional member, National Society of Black Engineers.

LEADERSHIP:

- President, Catholic Charismatic Renewal of Nigeria (CCRN), Yabatech Chapter.

LANGUAGES:

- English- Level of Proficiency (Native)
- Igbo- Native