

PROFESSIONAL SUMMARY

I am a graduate of Civil and Water Resources Engineering with over three years of experience spanning administrative coordination in education, infrastructure projects, fieldwork supervision, nonprofit management, and technical reporting. Skilled in client communication, graphic design, and digital engagement; Adept at building relationships, managing inquiries. I bring a mix of technical, creative, and organizational skills to enhance client experiences, promote services, and support growth in remote and fast-paced environments. Passionate about creating positive impact through education, innovation, and sustainable practices. Eager to expand global perspectives, strengthen management and digital engagement skills, and contribute to initiatives that enhance client experiences

WORK EXPERIENCE

Continental Civil and G. C. C. Ltd, RHC_Project Kano State, Nigeria **2025 – Present**

Project/Admin Engineer

- Manage day-to-day site operations, ensuring compliance with structural drawings and safety standards.
- Coordinate with site teams, subcontractors, and suppliers to ensure timely delivery of project milestones.
- Supervise quality assurance checks including material testing and structural inspections.
- Maintain project documentation including progress reports, inventory, and compliance logs.
- Collaborate with senior engineers on planning, budgeting, and resource allocation.

(IR DESIGNS) Inceptive Rudimentary Designs, kano Nigeria **2023 - Present**

Founder/Creative Director

- Directed the creation of sustainable Designs from upcycled and indigenous materials, managing full-cycle operations from procurement to market entry with a focus on ethical sourcing.
- Oversaw procurement and supply chain logistics for integrated engineering tasks, optimizing resources to minimize environmental footprint while ensuring project scalability.
- Cultivated digital marketing strategies and community partnerships, enhancing brand visibility and amplifying social impact through targeted outreach.
- preparing to Launch training initiatives in Design technology and business fundamentals, supporting emerging designers in building independent ventures to foster economic self-reliance.

Shallara Secondary School, Maiduguri, Borno State, Nigeria **2021 – 2023**

Administrator

- Handled logistics, scheduling, and procurement processes for school operations.
- Supported budget planning and expenditure tracking, optimizing resource use for educational initiatives.
- Organized institutional reports and filing systems, improving administrative efficiency.

SDY Engineering Ltd, Kano State, Nigeria **2023 – 2024**

NYSC internship

- Assisted with site supervision, safety enforcement, and technical inspections.
- Participated in material testing and geotechnical assessments.
- Documented daily site activities and progress metrics.
- Supported layout and leveling with survey teams.

RESEARCH EXPERIENCE

Department of Civil & Water Resources Engineering, University of Maiduguri, 2021 *Undergraduate Research Project*

- Led field investigations into drainage deficiencies affecting road durability, employing soil sampling, flow modeling, and data analysis to develop actionable, sustainable recommendations.
- Delivered a presentation to academic peers, fostering dialogue on adaptive infrastructure for arid climates and contributing to broader conversations on environmental resilience.

Advisor: Engr. Prof. A. M. Kundiri

Proposed personal project

Unleashing Skills in Digital Creativity and Sustainable Design *Community Initiative, Kano & Borno States, Nigeria, 2024 – Present*

- Designing targeted workshops to equip young adults from marginalized communities with digital tools.
- Focuses on nurturing entrepreneurship by integrating engineering principles for efficient design processes; initial rollout engages 50-100 participants, with plans for NGO collaborations to expand our reach.

Advisor: Engr. Olabode Abayomi Amos

COMMUNITY ENGAGEMENT

Yerwa Empowerment Foundation Maiduguri, Borno State **2020–2023**

GBV Officer / Enumerator

- Advocated for 100+ GBV survivors via interactive sessions on prevention, rights, and resilience; conducted field data collection for culturally sensitive reports; collaborated on infrastructure like safe spaces, leveraging engineering skills.
- Key insight: Holistic advocacy creates family- and community-wide ripples.

Program Coordinator, Beyond Survival Youth Advocacy Program Kano State **2025**

- Led youth initiative empowering 100+ participants in entrepreneurship, digital advocacy, and niche skills; developed modules on branding, eco-innovation, and leadership; partnered with mentors/NGOs, resulting in 60% creating self-sustaining action plans.

Vision: Youth-led change turns potential into purpose

SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership and entrepreneur
- Effective Communication
- Canva
- AutoCAD
- Customer Service
- Active Listening
- Adaptability
- Resourcefulness
- Microsoft Office Tools
- Self-Motivation & Discipline
- Community Engagement

EDUCATION

Bachelor's in Civil & Water Resources Engineering

University of Maiduguri, Maiduguri Borno State, Nigeria

Graduated: June 2023

Final Year Project: "Problems of Lack of Drainage Systems on the Structural Integrity of Newly Constructed Paved Roads: A Case Study of the University of Maiduguri, Borno State, Nigeria" (2021)

Relevant Coursework: Structural Engineering, Geotechnical Engineering, Highway & Transportation engineering

Advisor: prof. A. M. Kundiri

CGPA: 3.05/5.0

AFFILIATIONS/MEMBERSHIPS

- Graduate Member, Nigerian Society of Engineers (GMNSE), 2024 – Present
- Association of Professional Women Engineers of Nigeria (APWEN) 2025

REFERENCES

Prof. Mamudu Halidu Badau

Professor, Department of Food Science & Technology

Faculty Of Engineering

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