John Precious Nnam, EIT

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SUMMARY

Highly motivated civil engineering graduate with a focus on water resources and environmental engineering. I have over three years' experience in the construction industry and 2 years research experience in water resources and environmental engineering. Recently, I developed strong interest in solving issues of climate change in flood risk management, focusing on mitigation and adaptation to flooding and coastal erosion.

Technical skills: Flood modelling | HEC-RAS | Report writing | policy document analysis

WORK EXPERIENCE

January 2024 February 2024— Hose Assembler | Manpower Group (Parker Canada Division), Winnipeg, MB, Canada

- Measuring, Cutting and Crimping Hoses.
- Cutting heat shrink tubing.
- Assembling caps & o-rings on adapters.
- Printing PTS labels.

April 2021 — December 2023 Assistant Lecturer | Enugu State University of Science and Technology (ESUT), Enugu, Nigeria

- Teaching and assessment of undergraduate courses in sanitary engineering, engineering geology, hydraulics, statistical methods in civil engineering and hydrology.
- Performing administrative duties as the examinations officer and staff adviser for the undergraduate program.

January 2017 — March 2021 Civil Engineer I | Ministry of Works and Infrastructure, Enugu, Nigeria.

- Carrying out preliminary surveys and investigation for highway projects.
- Carrying out tests on highway materials.
- Supervision of highway construction to ensure quality delivery.

May 2015 — April 2016 Graduate Intern | Awka Capital Territory Development Authority (ACTDA), Anambra State, Nigeria.

- Participated in the drafting of the authority's development control manual.
- Monitoring of infrastructure developments in Awka, Anambra State Nigeria.
- Enforcing development control.

EDUCATION

2022 – 2023 Master of Science – Flood Risk Management | University of Hull, United Kingdom.

2020 – 2020 Master of Engineering – Environmental Engineering | University of Valladolid, Spain.

2017 – 2018 Master of Engineering – Civil Engineering (Water Resources) | University of Nigeria

2009 – 2014 Bachelor of Engineering – Civil Engineering | University of Nigeria

PROFESSIONAL MEMBERSHIP

November 2023 — Present: Engineering Intern/Engineer-In-Training (EIT)(Civil) – Engineers Geoscientists Manitoba (EGM) March 2023 — Present: Student Member (340856) – Chartered Institution of Water and Environmental Management (CIWEM), United Kingdom January 2017 — Present: Student Member (9368702) – Institution Civil of Engineers (ICE), United Kingdom December 2018 — Present: Corporate Member (49129) – Nigerian Society of Engineers (NSE), Nigeria December 2018 — Present: Registered Engineer (R46911)– Council for the Regulation of Engineering in Nigeria (COREN), Nigeria

VOLUNTEERING

March 2023 — December 2023 Emergency Response Volunteer | British Red Cross, Hull, United Kingdom

- Respond to emergency call outs in Hull.
- Give emotional support to people and communities affected by an emergency.
- Collaborate with local authorities or emergency service staff.