

PAUL NNAEMEKA UGWUOKE

Software Engineer

CONTACT

- +2348106424049
- emekapaul302@gmail.com
- 20 RockView Estate, Abuja City.
- <https://github.com/Emekapaul>
- <www.linkedin.com/in/paul-nna>

PROFILE SUMMARY

Highly skilled and results-driven Software Engineer and Full-Stack Web Developer with extensive experience in front-end and back-end technologies. Proficient in developing scalable, secure, and user-centric applications using modern frameworks, cloud architectures, and agile methodologies. Adept at translating complex challenges into innovative solutions, I thrive in collaborative and fast-paced environments while consistently delivering impactful results.

EDUCATION

2023 - 2024

ALX AFRICA

- Software Engineering

2015 - 2020

UNIVERSITY OF IBADAN

- BSc Psychology
- Second Class Upper

TECHNICAL SKILLS

- Programming Languages:** C, C++, Python, JavaScript.
- Frameworks & Libraries:** React, TypeScript, Node.js, Express, Next.js, Flask, Django.
- Databases:** MongoDB, SQL, MySQL
- Web Technologies:** HTML, Tailwind css, Vanilla css
- Core Competencies:** Data Structures & Algorithms (DSA), Problem-Solving
- Version Control:** Git, GitHub.
- Development Tools:** Command-Line Interface (CLI), Linux.
- Tools & Software:** Google Analytics, Microsoft Office suites(Word, Excel), Tableau, Power BI, Google Workspace

WORK EXPERIENCE

2025 - PRESENT

Federal Civil Service Commission

Junior Software Engineer

- Collaborated with senior engineers to maintain and upgrade core applications, ensuring compliance with new regulatory standards and reducing downtime by 25%.
- Assisted in developing and optimizing internal web platforms, enhancing operational efficiency by 30% and improving citizen access to essential services.
- Designed and implemented automated data processing scripts for employee records and payroll, streamlining workflows and reducing manual processing time by 40%.

ALX Africa

Software Engineer Intern

2023 - 2024

- Collaborated on cross-functional team projects, applying Agile practices to build full-stack web applications and strengthen problem-solving, communication, and collaboration skills.
- Engaged in intensive workshops and code reviews led by industry professionals, gaining hands-on experience with software development best practices and current tech trends.
- Developed and deployed responsive web applications using modern technologies (e.g., JavaScript, Python, NextJs, Django), guided by senior mentors and real-world scenarios.

ADDITIONAL INFORMATION

CERTIFICATIONS:

- Software Engineering (ALX-Africa), 2024.
- Programming in Python (Meta), 2023.
- Software engineering fundamentals (codeAcademy), 2022
- Web Development (Coursera), 2019.
- Microsoft Azure fundamentals (Microsoft) 2021

SOFT SKILLS:

- Team-oriented & self-motivated
- Efficient time manager
- Fast learner, adaptable to change
- Clear communication.

Awards/Activities: Received the "Best Employee of the Year 2024" Federal Civil Service Commission

RET TV

2021 - 2023

Junior Software Engineer

- Developed and maintained internal web tools to manage production schedules and digital assets, reducing manual coordination time by over 35%.
- Built custom content management features for the company's website, improving video upload efficiency and viewer engagement through enhanced user experience.
- Collaborated with media and post-production teams to automate routine tasks, streamlining workflows and accelerating project delivery timelines by 20%.

REFERENCE

TO BE PROVIDED ON REQUEST