Ameh Solomon Onyeke

SOFTWARE ENGINEER (BACKEND/FULL STACK)

A software engineer familiar with languages and frameworks including HTML, CSS, JavaScript, TypeScript, Python, NodeJS, ReactJs, Flask, MongoDB, Tailwind CSS, ExpressJs and PostgreSQL.
I enjoy working with Python and JavaScript (TypeScript), but I also explore other interests including blockchain, machine learning and AI using python.

WORK HISTORY

2023-07 - Current

BACKEND DEVELOPER INTERN
Risigner Innovations - Abuja, Nigeria. Remote

- I develop server-side logic with Express, Mongo DB and TypeScript.
- I cooperate with front-end developers and other team members to design more cohesive and functional code.
- I design, develop and test software applications.
- I write code to meet customer defined requirements.
- I build APIs and data clients to consume APIs.

2023-01 - Current

JUNIOR SOFTWARE AND EMBEDDED SYSTEMS ENGINEER
Inspired Technologies - Abuja, Nigeria

- I collaborate with software, hardware and electrical engineers to develop complete embedded solutions.
- I engineer software components for automation hardware such as microcontrollers and sensors.
- I develop automation systems built on MQTT protocol.
- I develop APIs that communicate with hardware components.

CONTACT

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Portfolio: https://solomon-ameh.vercel.app/
GitHub Profile: https://github.com/Uncle-Solomon

TECHNICAL PROFILE

- C++
- HTML
- JavaScript
- CSS
- Node.js
- TypeScript
- Arduino
- Python
- React
- MongoDB
- Express
- PostgreSQL
- GitHub
- Postman
- Flask
- Git

2022-09 – 2022-12

ASSISTANT BACKEND TEAM LEAD

Aumento - Kaduna, Nigeria. Remote

- I assisted in the coordination of weekly training on backend development for team members.
- I coached team members in techniques necessary to complete job tasks.
- I worked regularly with NodeJs and ExpressJs frameworks to implement server-side logic.
- I trained new team members by relaying information on company procedures and collaboration requirements.

2021-05 – 2021-11

HARDWARE MAINTENANCE AND TECHNICAL SUPPORT INTERN

Securities And Exchange Commission (SEC) - Abuja, Nigeria

- I contributed to the rejuvenation of the organization's support structure through modern technical support practices.
- I learned multiple maintenance practices for computer hardware systems to ensure their longevity and constant productivity.
- I learned to work within a team and was assigned to train newer employees at the time of their arrival.

EDUCATION

2017-09– 2022-08

BACHELOR OF ENGINEERING (B.ENG.) HONORS COMPUTER ENGINEERING

Covenant University – Ogun, Nigeria

Graduated with a Cumulative Grade Point Average (CGPA) of 4.71.

COMPETENCIES

- Programming
- Critical Thinking
- Interpersonal Communication
- Problem Solving

PERSONAL DATA

Gender: Male

Date of Birth: 22nd April 2002

State of Origin: Benue State