

# AMEH SOLOMON ONYEKE

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House 30, First Crescent, Second Drive, Prince and Princess Estate, Abuja.

## PERSONAL SUMMARY

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I am a goal-oriented, problem-solving, creative and innovative individual. I have a great passion for programming and fixing bugs and errors and I am also a good team player. I am seeking an opportunity in an organisation where I can contribute value, expand my knowledge base and utilise my skills to create solutions to problems.

## SKILLS SUMMARY

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- Front-End Development
- Back-End Web Development
- Machine Learning Engineering
- Technical Support
- Problem-Solving
- Technical Writing
- Communication and Leadership Skills

## FRAMEWORKS / STACK

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- Python
- JavaScript
- HTML and CSS
- NodeJS
- ExpressJS
- ReactJS
- MongoDB
- Flask
- PostgreSQL

## EDUCATION

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Bachelor of Computer Engineering (Bachelor of Engineering (Honours)) 2017-2022  
**COVENANT UNIVERSITY, OTA, OGUN STATE**

West African Secondary School Certificate Examination (WASSCE) 2011-2017  
**DEMONSTRATION SECONDARY SCHOOL, UNGWAN PAMA, KADUNA.**

## EXPERIENCE

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Student Work Experience Program (SWEP) 2019 (June-July)  
**COVENANT UNIVERSITY, OGUN STATE**

- I obtained hands-on experience in the engineering field.
- I gained insight into what the general engineering industry entails.
- I have developed an intuitive and creative engineering mindset by completing various tasks.

Hardware Maintenance and Technical Support Intern 2021 (May - November)  
**SECURITIES AND EXCHANGE COMMISSION (SEC), ABUJA**

- I contributed to the rejuvenation of the organisation'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.

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Assistant Backend Team Lead (Volunteering)

2022 (September - December)

**AUMENTO DEVELOPER COMMUNITY (REMOTE)**

- I assist in the coordination of weekly training on backend development for members of the developer community.
- I work within a development team and contribute to the backend implementation of projects.
- I work regularly with NodeJs and ExpressJs frameworks to implement server-side logic.

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Software and Embedded Systems Engineer (Internship)

2023 (January - Present)

**INSPIRED TECHNOLOGIES, ABUJA**

- I work within a team to design and develop automated systems.
- I work majorly with the backend division to provide data acquired from those smart and connected systems ready and available for implementation.
- I work regularly with Python and C# to implement assigned tasks.

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**CERTIFICATIONS**

CS50: Introduction to Computer Science

2020

**HAVARD UNIVERSITY**

Programming for Everybody (Getting Started with Python)

2020

**UNIVERSITY OF MICHIGAN**

C for Everyone: Programming Fundamentals

2020

**UNIVERSITY OF CALIFORNIA, SANTACRUZ**

Engineering Project Management: Scope, Time and Cost Management

2020

**RICE UNIVERSITY**

Technical Writing

2020

**MOSCOW INSTITUTE OF PHYSICS (MIPT)**

The Ultimate Full stack Web Development Boot camp

2021

**UDEMY**

Complete Machine Learning and Data Science Boot camp

2021

**UDEMY**

Complete Introduction to Cryptocurrency Blockchain

2022

**UDEMY**