# **Fuad Olaleye**

# Software Engineer

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## Education

University of Lagos, NG

Bachelors Electrical and Electronics Engineering

2021-2026

CGPA: 4.5

# Experience

#### **Avanage Nigeria |** *Software Engineer*

Lagos, NG | Aug 2022 - Present

- Developed and deployed a web application for virtual banking technology
- Collaborated closely with a team of engineers to develop algorithms to detect end-user banking practices
- Eliminated potential threats and worked closely with the cybersecurity team to bolster frontend against threats
- Developed and maintained API using REST technology.

### **Zuri - HNG Internship** | *Intern*

Remote | March - August, 2022

- Worked as a part of a group to design client and server side architecture
- Improved security by adopting the zero-trust auth model
- Developed responsive and dynamic user interfaces using CSR

### **Engineering Career Expo, UNILAG** | Student Tutor

- Delivered in depth tutelage to aspirants on Python programming
- Covered in depth analysis on object oriented programming
- Managed the process of re-engineering learning methods to foster less paperwork and more automation.

### Skills

**Languages**: Javascript, Python, Typescript

Frameworks, Libraries: React, Next JS, Django, Tailwind CSS, HTML, SCSS

**Version Control**: GitHub/Git, Agile & Scrum, SEO, Docker

**Databases**: Mongoose, MySQL

\*Certified in Data Structures and Algorithms

# **Projects**

MoodFixr Web (React, MongoDB)

- Implemented the use of AI & self written algorithms to pinpoint specific human moods
- Analyzed certain APIs and wrote prompts to return content based on these moods