Olayinka Atobiloye

Education

University of Lagos Lagos, Nigeria

Nov. 2018 - Jan. 2024

Bachelor of Science in Computer Engineering — CGPA 4.84/5.00 (First Class)

Nov.
Relevant Coursework: Computer Programming, Algorithms and Data Structures, Computer Architecture, Engineering Statistics, Numerical Methods, Engineering Algebra.

MLH Fellowship New York, USA

Computer Software Engineering Engineering Work Experience

Software Engineering Fellow

GitHub

Jan. 2023 - Apr. 2023 Remote, NY, USA

*Created detailed documentation for various

*Designed content design plans and wrote new conceptual and procedural articles for the Docs site *Improved accessibility of the Docs team by updating existing articles to adhere to accessibility principles

Engineering Summer Analyst

Jun. 2022 - Sep. 2022 London, UK

Goldman Sachs

*Developed a Release Management System using Spring Boot,

- *Built a bot using Spring Boot that sends scheduled messages to a messaging platform and improved productivity by 60% *Wrote comprehensive API Documentation for existing endpoints in a Java application
- *Employed the SOLID principles to make software design robust, flexible, easily extensible and maintainable.

Frontend Engineer

Apr. 2022 - Jun. 2022 Lagos, Nigeria

Boayant

* Architected an admin dashboard for a boat hailing platform using

- *Tracked and fixed bugs and improved performance of the platform by 10%
- *Collaborated with stakeholders to define clear objectives and set timelines for the project

Software Engineer Intern

Apr. 2021 - Aug. 2021

Zuri Lagos, Nigeria * Built a invoicing and receipt generation platform using HTML, CSS, JavaScript and BootStrap minimizing bookkeeping errors by 60%

*Designed and converted over 20 design screens into pixel perfect web pages

Junior Frontend Developer

Apr. 2021 - Aug. 2021

Peths Digital Lagos, Nigeria * Engineered a edtech startup that facilitates getting study help using HTML, CSS, JavaScript increasing exam success rates by 20%

*Maintained the codebase and devised ways to improve features on the platform

Volunteer Experience

Chair, Women In Engineering

Jan. 2022 - Present

IEEE UNILAG Chapter *Organizing programs targeted at improving the software engineering skills of over 50 females in my campus

Lagos, Nigeria

Frontend Development Mentor

Jun. 2021 - Aug. 2021

Lagos, Nigeria

Microsoft Tech Community *Taught and mentored over 20 students the fundamentals of

Projects

| React, Rest API, Redux — Feb. 2022 - Apr. 2022

*Added features like create an account, post a tweet, like, bookmark or comment on a tweet, follow, retweet *This project has over 20 stars on GitHub

| React, Redux, Git — Mar. 2022 - Apr. 2022-signed a clone of Wordle game where players have six guesses to figure out what a hidden word is) using React *Implemented a feature that gives players the ability to play as many times as they like rather than once per day

Achievements

GitHub Campus Expert*Emerged as one of the 65 Campus Experts out of over 10,000 applicants.

Apr. 2022 - Present

Technical Skills

Java, Python, C/C++, JavaScript, TypeScript, SQL, JavaScript, HTML/CSS, React, Angular, Flask, JUnit, Karma, Jasmine, Spring Boot, Rest API, Git, GitHub, Linux, GitLab