Olayinka Atobiloye

hiqmatolayinka@gmail.com | https://linkedin.com/in/olayinkaatobiloye | https://github.com/olayinkaatobiloye

EDUCATION

University of Lagos — Lagos, Nigeria
*Bachelor of Science in Computer Engineering — **CGPA 4.84/5.00 (First Class)*** — *Nov. 2018 - Jan. 2024*
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 — *Jan. 2023 - Apr. 2023*

WORK EXPERIENCE

Software Engineering Fellow — Jan. 2023 - Apr. 2023
GitHub — *Remote, NY, USA*
* Created detailed documentation for various GitHub products
* 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
Goldman Sachs — *London, UK*
* Developed a Release Management System using Spring Boot, Angular, Guava, and Ag Grid
* 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
Boayant — *Lagos, Nigeria*
* Architected an admin dashboard for a boat hailing platform using React, Redux, and Rest API
* 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 — *Lagos, Nigeria*
* Organizing programs targeted at improving the software engineering skills of over 50 females in my campus

Frontend Development Mentor — Jun. 2021 - Aug. 2021
Microsoft Tech Community — *Lagos, Nigeria*
* Taught and mentored over 20 students the fundamentals of software engineering

PROJECTS

Tweeter | React, Rest API, Redux — *GitHub* — *Feb. 2022 - Apr. 2022*
* Coded a fully functional minimized clone of Twitter web app using technologies like React and REST API
* 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

Wordle | React, Redux, Git — *GitHub* — *Mar. 2022 - Apr. 2022*
* Designed a clone of Wordle (a word 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 — *Apr. 2022 - Present*
* Emerged as one of the 65 Campus Experts out of over 10,000 applicants

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