

Isaiah Okon

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 **Github:** <https://github.com/EazzyConnect>

ABOUT ME

A dedicated and innovative software engineer striving to connect, unify and make a great impact in the world of technology. A creative thinker, adept in software development and working with various data structures.

WORK EXPERIENCE

[Nov 2023 – Current]

Software Engineer (Full-Stack)

SAIL Innovation Lab (Traineeship)

City: Lagos

Country: Nigeria

- Develop and implement user interfaces for web applications, ensuring a seamless and visually appealing user experience.
- Collaborate with UI/UX designers to translate design wireframes and mockups into functional frontend code.
- Write clean, maintainable, and well-documented code using HTML, CSS, and JavaScript.
- Debug and troubleshoot issues, ensuring timely resolution of bugs and errors.
- Design and develop scalable and efficient backend systems for web applications.
- Solid understanding of database management system.

[Feb 2023 – Aug 2023]

Software Engineer (Backend)

TechQuest STEM Academy (Traineeship)

City: Lagos

Country: Nigeria

- Proficient in server-side programming language and experience with backend frameworks (Express.js, Node.js).
- Design and develop scalable and efficient backend systems for web applications.
- Solid understanding of database management system (MongoDB).
- Participated in a team project to build a portfolio management system with different levels of authentication.
- Implement and maintain database structures, ensuring data security and integrity.
- Knowledge of RESTful API design and implementation.
- Collaborate with front-end developers to integrate user-facing elements with server-side logic.
- Debug and troubleshoot issues, ensuring timely resolution of bugs and errors.

[Oct 2022 – Nov 2022]

Software developer (Frontend)

Zuri Cohort Boot Camp

City: Lagos

Country: Nigeria

- Proficient in HTML, CSS, and JavaScript (React.js).
- Develop and implement user interfaces for web applications, ensuring a seamless and visually appealing user experience.
- Collaborate with UI/UX designers to translate design wireframes and mockups into functional frontend code.

- Write clean, maintainable, and well-documented code using HTML, CSS, and JavaScript.
- Implement responsive design principles to ensure compatibility across various devices and screen sizes
- Participated in a group project to modularize and integrate new features in an existing management application.
- Used GitHub to build and share data.

EDUCATION AND TRAINING

[Aug 2023]

Certificate in Backend Web Development

TechQuest STEM Academy <https://www.tqstem.org/home/>

City: Lagos

Country: Nigeria

[Sep 2009 – Sep 2014]

Bachelor of Science, Economics

Olabisi Onabanjo University <https://oouagoiwoye.edu.ng/>

City: Ogun

Country: Nigeria

[Sep 2009]

Diploma in Computer Application and Operations.

Edutainment Computer School

City: Lagos

Country: Nigeria

OTHER EXPERIENCE

[Sep 2019 – Sep 2022]

Academic Tutor, Greater Scholars International School, Lagos.

- Preparing study materials using software applications (LMS, Quizzes etc).
- Keeping records of students' academic performance.
- Enhancing teaching-learning process using software programs to ensure and increase learners' understanding.

DIGITAL SKILLS

JavaScript (Node.JS, Express.JS) | MongoDB | Web Technologies Fundamentals - HTML, CSS | Git, Git Hub, SVN

PROJECTS

[Sep 2023 – Jan 2024]

Resume Web App

- This web app allows users to sign up and create their desire portfolio or resume and download their resume.
- It is an online resume creating web app.

Links: <https://github.com/EazzyConnect/FullWebApp.git> | <https://portfolio-2xds.onrender.com/home>

[Sep 2023 – Oct 2023]

Employment Management System

- This code base is majorly for backend consumption.
- Employers can sign up, post jobs(only after admin approves the employer upon completion of provided info), and also view applicants.
- Users (Employees) can sign up, search for jobs, and apply for jobs (upon completion of registration process).

Links: <https://github.com/EazzyConnect/Employment-Mgt-System.git> | <https://employment-mgt-sys.onrender.com/unauth/all-jobs>

[Aug 2023] **Portfolio Management System**

- Application of NodeJs to build endpoints with different levels of authentication.
- Integrating backend to frontend where users can dynamically register, update and get approved by the admin only.

Link: <https://github.com/Techquet-Academy-class-project/portfolio>