

Mayowa Oladimeji

Software Engineer

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Personal Profile

Past: With a background in Computer Engineering and an MSc in Software Engineering, I have a strong foundation in software development, combining analytical problem-solving with user-centric design. Early on, I contributed to academic and freelance projects that sharpened my front-end and backend development skills and sparked a passion for building seamless, full-stack digital experiences.

Present: Currently enrolled in an intensive 12-week Digital Skills Bootcamp in Software Development with Just IT Training, where I am actively developing dynamic, responsive web applications using HTML5, CSS3, JavaScript, and C#. I build robust web applications with modern front-end frameworks and scalable backend solutions. Integrating APIs, managing databases, and applying MVC patterns. Passionate about clean code, user experience, and solving complex problems across the full development stack

Future: My goal is to secure a role as software developer in a forward-thinking tech environment where I can continue to innovate, learn, and collaborate. I thrive on solving both complex UI and backend architecture challenges and aim to contribute clean, maintainable code to impactful projects. I am excited to grow alongside a team that values creativity, accessibility, and continuous improvement.

Key Skills

Technical Skills

- *HTML5, CSS3, JavaScript, Bootstrap, Git, GitHub, SQL, API Integration, C# .NET and .NET core, C++, MSSQL, ASP .NET Core*

Soft Skills

Strong communication and teamwork abilities. Excellent time management, attention to detail, and a structured, analytical approach to solving problems. Adaptable and eager to learn in fast-paced, agile environments.

Training and Education

05/25-Present

Just IT Training Ltd, London

Digital Skills Bootcamp: Software Development

A twelve-week intensive bootcamp covering the fundamentals of Software Development.

- Built full-stack projects using HTML, CSS, JavaScript, and C#.
- Designed and developed responsive web applications.
- Gained exposure to database design and data management using SQL.
- Learned modern development workflows, including Git and Agile practices.

Languages:

HTML, CSS, JavaScript, C#, SQL

09/22-11/23	University of Northampton, Uk MSc Software Engineering Software Engineering Principles, Advanced Databases, Software Project Management Java, HTML/CSS/JavaScript, C++, Python, SQL <i>"Lit Buddy-Gamified learning"</i> - Developed an interactive web-based platform designed to boost youth engagement in reading through a gamified point system. The application featured a responsive user interface and rewarded users with extracurricular credits, demonstrating the use of front-end technologies and UX principles to promote learning motivation.
10/15-10/20	Afe Babalola University, Nigeria BSc Computer Engineering Statistics, Software Engineering, Computer Networks, Computer-Aided Design (CAD) Java, HTML, CSS, JavaScript Java, HTML, CSS, JavaScript <i>"Vehicle accident and theft prevention module"</i> - Developed a microcontroller-based system that integrates GSM, GPS, RFID, accelerometer, and airbag sensors to detect accidents and prevent unauthorized vehicle access. The system sends real-time alerts with location data to emergency contacts in the event of a crash, and supports remote shutdown during theft, improving vehicle safety and emergency response.
01/08-07/15 GCSE/WAEC:	Federal Government Academy, Nigeria Math – B+, English – B+, Physics – B+, Chemistry – B+, Computer Science – A+

Employment History

11/24-06/25	Customer Service Representative William Hill Organization, UK <ul style="list-style-type: none"> Provided timely and responsive support to customers in a fast-paced, high-volume environment. Strengthened interpersonal and communication skills through daily client interactions. Managed technical queries and escalations, helping to improve the overall customer experience. Maintained accuracy in logging customer data and resolving issues, demonstrating strong attention to detail and process compliance.
01/23-06/23	Software developer Penne limited, Remote <ul style="list-style-type: none"> Collaborated with cross-functional teams to design, implement, and refine user interfaces and backend logic, contributing to both front-end features and server-side architecture. Built responsive, reusable UI components with HTML, CSS, JavaScript, and Bootstrap, while developing backend services using Node.js and Express.

- Integrated RESTful APIs and worked closely with backend engineers to implement data models, authentication flows, and database queries using MySQL.
- Collaborated with UI/UX designers to develop components aligned with SEO best practices and WCAG accessibility standards
- Maintained clean, scalable code and applied Agile methodologies, version control (Git), and best practices in both front- and back-end development.

05/21-06/22

Software developer apprentice

National Information and technology development Centre, Nigeria

- Developed both static and dynamic web pages using HTML, CSS, and JavaScript, while gaining exposure to backend logic with PHP and MySQL.
- Assisted senior developers in implementing RESTful services and connecting front-end components to backend endpoints.
- Participated in code reviews for both client- and server-side code, contributing to bug fixes, performance enhancements, and database query optimizations.
- Utilized tools such as Git, Visual Studio Code, Chrome Developer Tools, and Postman to support efficient full-stack development workflows.
- Implemented basic accessibility, SEO, and security practices under mentorship to improve usability and backend reliability.

Interests, Hobbies and Additional Info

I am passionate about building intuitive, full-stack web applications and enjoy experimenting with both UI design trends and backend technologies in my spare time. I contribute to small projects that integrate frontend interfaces with backend logic and APIs, constantly enhancing my skills through online courses, tutorials, and hands-on GitHub projects. I also enjoy reading tech blogs, exploring cloud and database tools, and participating in hackathons, developer meetups, and tech fests to stay connected and inspired.

Additional Info:

Eligible to work in the UK, First Aider certified, DBS Cleared

References available upon request