

Walid Opeyemi Adebayo

Full-Stack Web Developer

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🔗 Portfolio - <https://walidadebayo.netlify.app>

👤 PROFILE

I am a passionate full-stack web developer with two years of experience, specializing in creating seamless web experiences that integrate front-end polished with robust back-end functionality. Committed to delivering high-quality software solutions and staying updated on emerging technologies in the field.

🧠 SKILLS

Frontend

- Ajax
- Bootstrap
- CSS
- HTML
- JavaScript
- jQuery
- TailwindCSS

Backend

- C++
- Embedded JavaScript (EJS)
- ExpressJS
- MongoDB
- MySQL
- NodeJS
- TypeScript
- PassportJS

Additional Skills

- AWS S3 Bucket
- CloudFlare
- Google Search Engine
- Git
- GitHub
- Heroku
- API Integration

Soft Skills

- Team-working
- Time management
- Problem solving
- Critical thinking
- Communication
- Adaptability
- Accountability

📁 EXPERIENCE

Codecamp

Kainos ☑

Aug 2023

Birmingham, United Kingdom

- Built responsive websites using HTML, CSS, and JavaScript.
- Leveraged Microsoft Power Apps to create custom forms and functionalities.

Work Experience Placement

Hive IT ☑

Jul 2023 | Sheffield, United Kingdom

- I enhanced my existing skillset in database design (MySQL) and NodeJS
- I expanded my knowledge by learning about AWS S3 buckets and how to use GitHub to collaborate on a single project.

Boolean Coding Week

Boolean Technologies LTD ☑

Jun 2023

- Developed interactive web app interfaces using HTML, CSS, and JavaScript.
- Built an AI-powered quote and image generator using JavaScript's Fetch API and OpenAI's API.

Full-Stack Web Developer

Alusoft Technologies Ltd ☑

Feb 2022 – Oct 2022

Ibadan, Nigeria

- Utilized HTML, CSS, Bootstrap, JavaScript (including jQuery and Ajax) for the front-end and Node.js, Express.js, MySQL, and EJS for the back-end.
- Leveraged Node.js and Object-Oriented Programming (OOP) principles to efficiently manage and maintain MySQL databases.
- Constructed databases and table structures for web applications.
- I volunteer as a front-end development instructor to educate some students.

EDUCATION

A Level

Wales High School 

- Computer Science
- Engineering (BTEC)
- Physics

Oct 2022 – present
Sheffield, United Kingdom

GCSE Equivalent (WAEC)

De Overcomer's College

- English Language (C5)
- Mathematics (A1)
- Physics (B3)
- Chemistry (C4)
- Biology (B3)
- Data Processing (B2)
- Economics (C6)
- Agricultural Science (B3)
- Civic Education (C6)

Feb 2021 – Sep 2021
Akobo Ojurin, Ibadan, Oyo, Nigeria

Secondary School

Command Day Secondary School

Sep 2015 – Feb 2021
Ojoo, Odogbo, Ibadan, Oyo, Nigeria

Primary School

Happy Day Nursery & Primary School

Mar 2007 – Sep 2015

PROJECTS

GIGA

Jan 2024

Chat Application API

- Built a real-time chat application API leveraging Typescript, Express.js, and MongoDB for scalable data storage.
- Implemented user authentication using JSON Web Tokens (JWT) to ensure secure communication.
- Designed and developed a comprehensive set of RESTful API endpoints for user management (registration, login), real-time features (message creation), and social interaction (status posting, feeds).
- I collaborated with a team. My primary focus was on back-end development, ensuring a robust and efficient API foundation.

Nasltes

Oct 2022

Ticket booking system

- I developed a student-oriented ticket-booking system for the Department of Science Laboratory Technicians at LAUTECH University. This web application streamlines the process for students to buy a ticket for departmental parties.
- I built the system using HTML, CSS, Bootstrap, Node.js, Express.js, MySQL, and EJS.

ArtVibrance

Aug 2023 – Aug 2023

ArtWorks

- During Kainos CodeCamp, I built an art website showcasing various artworks. This project allowed me to utilize my front-end development skills using HTML, CSS, and JavaScript.

AdealTutor

Jul 2023 – present

Education

- I'm currently developing an educational website that empowers students by providing access to past papers, revision notes, and AI-powered tools for creating flashcards, quizzes, and personalized notes.
- This project allows me to leverage my full-stack development skills, utilizing both front-end and back-end technologies to create a user-friendly and interactive learning experience.

BG Removal

Apr 2023

Background picture remover

- I collaborated on the development of a background picture remover website tool. I focused on the back-end utilizing Node.js, Express.js, and the Remove.bg API to handle image processing and server-side logic.

AdealTube

Mar 2023

Streamlined YouTube Video Downloading

- I built a user-friendly tool that allows viewers to easily save YouTube videos for offline viewing by either searching titles or pasting video links.
- Leveraging the YouTube Data API, this project showcases my full-stack development skills, integrating efficient back-end functionalities (Node.js, Express.js) with a user-friendly interface (HTML, CSS, Bootstrap, JavaScript).

Alusoft Mall

Jun 2022 – Oct 2022

E-commerce

- At Alusoft Technologies Ltd., I collaborated with a team to develop a dynamic e-commerce website. This project allowed me to showcase my skills in both front-end and back-end development.
- I utilized a range of technologies, including HTML, CSS, JavaScript, jQuery, AJAX, Node.js, Express.js, MySQL, and EJS, to bring the website to life.
- I implemented a new user interface feature that improved user satisfaction



CERTIFICATES

Alusoft Technologies LTD

Full-Stack Web Development

Animaker

Animated & Live Action Video Creation

Code Institute

Code Institute's 5 Day Coding Challenge

Kainos

Kainos Codecamp

Boolean Technologies LTD

Boolean coding week

SkillUp by Simplilearn

Introduction to Cybercrime

AptLearn

Frontend Web Development Scholarship Examination



HOBBIES AND INTERESTS

Programming, reading, strategic games, volunteering, fixing electrical gadgets, PC maintenance.