Adeyemi, Adetunji Stephen

Software Engineer (JavaScript)

github.com/tunny17 | Portfolio | tvnji01@gmail.com | linkedin.com/in/adetunji-stephen-adeyemi | Lagos, Nigeria.

Summary

I am a dedicated and results-driven software developer with over 4 years of experience of creating engaging and user-friendly web experiences. I possess a strong foundation in frontend technologies such as HTML, CSS (SASS, Tailwind CSS, Bootstrap etc.), JavaScript (and their frameworks like React Js, Next.js, Svelte Js, Node Js, Express, MongoDB) & C#. My goal is and has always been to combine my technical expertise with a creative approach to deliver seamless and visually appealing websites and applications. I'm a quick learner and I collaborate closely with clients/developers to create efficient, scalable, and user-friendly solutions that solve real-world problems. Let's work together to bring your ideas to life.

Skills

- HTML5 | CSS | JAVASCRIPT | MATERIAL UI | BOOTSTRAP | STYLED-COMPONENTS |
 TAILWINDCSS | SASS | ANTD | FRAMER MOTION | GSAP |
- TYPESCRIPT | JQUERY | REACT.JS | NEXT.JS | SVELTE.JS | REDUX | NODE.JS | EXPRESS | MONGODB | SANITY | FIREBASE | SUPABASE | AXIOS | PYTHON
- DATA-STRUCTURE | RESTFUL-API | OOP |
- GITHUB | FIGMA |

Work Experience

REST API — Node Js, Express & MongoDB

JANUARY 2024

A Simple CRUD API with Authentication

- Developed a feature-rich CRUD API using Node.js and Express.
- Implemented user authentication and authorization functionalities for secure access to endpoints.
- Successfully integrated MongoDB as the backend database, managing user data efficiently.
- Designed and implemented the user model to ensure data consistency and integrity.

- Implemented robust security measures, including password hashing and JWT-based authentication.
- Ensured secure handling of user data and implemented standardized error responses for enhanced security.

Razor WebApp — C# (.NET)

JANUARY 2024

A Simple Webapp

- Developed a web application using C# and Razor Pages in ASP.NET Core.
- Utilized the Razor Pages framework for building dynamic web pages, enhancing user interactivity.
- Implemented a JSON-based product data service to dynamically load and display product information on the website.
- Designed a robust Product model class to represent individual product entities, including features like images, URLs, and descriptions.
- Configured the ASP.NET Core application, including HTTPs redirection, static file handling, and routing for a seamless user experience.
- Integrated dependency injection for the JsonFileProductService to facilitate clean and maintainable code.

ClassroomIO — (Frontend Developer) *Svelte Js & Node Js*

JUNE 2023 - PRESENT

LMS For Virtual Classrooms

- Assisted with the implementation of innovative features, both on the frontend and backend, enhancing the overall functionality and user experience of the system.
- Collaborated closely with the engineering team to identify and rectify existing bugs, ensuring the system's stability and reliability.
- Actively participated in collaborative code reviews, engaging in insightful discussions and providing constructive feedback. This process contributed to the continuous improvement

of the codebase and the overall development workflow.

- Contributed to the enhancement of system performance by optimizing and refining existing code, improving the overall efficiency of both frontend and backend processes.
- Led the integration of cutting-edge technologies, elevating the technological stack and bringing new capabilities to the forefront.
- Assisted in the creation and execution of comprehensive testing strategies, ensuring the robustness and quality of both new and existing features.

Shopmora, freelance — *React Js*

MAY 2023 - JUNE 2023

Small Scale Business Landing Page — A Landing Page for A Business

- Orchestrated the creation of an aesthetically pleasing and user-friendly frontend website for a small-scale fashion business, seamlessly blending creativity with functionality.
- Implemented a responsive design strategy, ensuring that the website provides an optimal viewing experience across a variety of devices, fostering accessibility and user engagement.
- Meticulously ensured cross-browser compatibility, guaranteeing a consistent and reliable performance for visitors using different web browsers.
- Actively participated in collaborative code reviews, engaging with fellow developers to
 provide and receive constructive feedback. This collaborative effort enhanced the overall
 quality of the website and promoted a culture of continuous improvement.

KwaraLab, Ilorin— Frontend JavaScript Developer (React)

JANUARY 2023

Ilorin Innovation Hub Hackathon — *Medical Report System*

- Collaborated with the team lead in crafting a compelling pitch deck for the hackathon's presentation, showcasing key features and value propositions.
- Played a pivotal role in designing the system's dashboard UI, contributing to an intuitive and visually appealing user interface.
- Spearheaded the development of both the landing page and the system's dashboard, utilizing React to create dynamic and engaging web experiences.

- Delivered a persuasive product pitch at the 2023 Ilorin Innovation Hub Hackathon, effectively communicating the project's vision and impact.
- Implemented a responsive design strategy, ensuring a seamless user experience across various devices, and meticulously ensured cross-browser compatibility.
- Actively participated in collaborative code reviews, offering and receiving constructive feedback, fostering continuous improvement within the development team.

TunnyStore (Personal Project) — *Next Js*

JANUARY 2023

Full Stack Ecommerce App — A Full Stack ecommerce webApp for restaurants

- Crafted a high-performance and SEO-friendly user interface using Next.js to elevate the overall user experience.
- Orchestrated seamless integration and efficient control of products by harnessing Sanity as the cloud-based API for the backend.
- Engineered a robust State Context to facilitate streamlined control and seamless sharing of state data across various components within the web application.
- Leveraged Paystack for seamless and secure payment integration, ensuring a smooth transactional experience for users.
- Spearheaded the implementation of a responsive design approach, meticulously ensuring cross-browser compatibility for a consistent and accessible user interface.

Open Source, Remote — Frontend JavaScript Developer (React)

NOVEMBER 2022

Business Canvas Model — Business Canvas Model Builder for Business Meetings

- Assisted with the LowFi Figma design of the platform.
- Collaborated in the creation of LowFi Figma designs for the platform, contributing to the initial design phase and laying the foundation for a user-centric experience.
- Took the lead in constructing the Sign-In page, leveraging Formik for validation, which not only enhanced user interactions but also facilitated seamless data storage for the backend.
- Implemented a responsive design strategy, ensuring an optimal user experience across various

devices, while also guaranteeing cross-browser compatibility for a wider audience reach.

Actively engaged in collaborative code reviews, fostering a culture of continuous improvement
within the development team. This involved offering and receiving constructive feedback to
enhance the overall code quality and team efficiency.

• Demonstrated a commitment to quality assurance by actively participating in testing procedures, contributing to the delivery of a robust and error-free platform.

Zuri (Internship), Remote — Software Engineer (React)

OCTOBER 2022 - DECEMBER 2022

Price Comparison Platform — A platform that compares prices of a product on different platforms

• Broke down the task and prepared the GitHub repository.

Architected folder structure to enhance code readability and easy debugging.

• Built the category page filled with different products and subproducts.

Searched for the right Price Comparison API.

HNG (Internship), Remote — Software Engineer

APRIL 2021 - MAY 2021

• Spearheaded the development process by creating comprehensive task breakdowns, streamlining project delivery for a more efficient and focused workflow.

• Played a crucial role in implementing and maintaining effective git version control, ensuring codebase integrity and facilitating collaborative development among team members.

• Actively participated in code reviews with teammates, contributing to a culture of continuous improvement and ensuring code quality standards were consistently met.

Certifications

Ilorin Innovation Hub E-Government Hackathon: Certificate Of Participation as A Contestant

FreeCodeCamp: Certificate Of Completion

Education

B.Sc. Physics — Kwara State University, Nigeria

Interests

Basketball

Music classes for people