TIMILEHIN ODUSANYA

FULL STACK ENGINEER

CONTACT

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SKILLS

Frontend Development

HTML

CSS

Bootstrap

SASS, SCSS

Tailwind CSS

Styled Components

JavaScript

jQuery

React JS

Redux

Next Js

TypeScript

Backend Development

JavaScript

Node JS

Express

Nest JS

TypeScript

GraphQL

C#

ASP.NET Core MVC

Web API

REST API

Database

SQL (MS SQL, MySQL)

NoSQL - MongoDB (Mongoose)

PROFILE

Results-oriented full stack engineer with 3 years of experience translating complex concepts into innovative solutions, coupled with a proven track record in web development, system analysis, and interface design. Mastery of cutting-edge web technologies and frameworks. Dedicated to continuous learning and improvement in the field of software development. Excels in team environments, leveraging strong communication and interpersonal skills to foster seamless collaboration.

WORK EXPERIENCE

Full Stack Engineer

DivVerse LLC

October 2023 - July 2024 / Texas, USA (Remote)

- Developed AI-Powered global talent management solution with development team for African workforce with over 75 companies and 10k+ active users.
- Engineered the development of advanced collaboration tools including live whiteboards and interview platforms, optimizing the remote interviewing process.
- Architected comprehensive onboarding, pay and off-boarding workflows with e-signature and document management, streamlining new hire integration.
- Designed an AI-powered applicant tracking system to automate skill matching and streamline the hiring process.
- Integrated AI-based modules and APIs to automate the generation of candidate assessments, auto scoring, enhancing 99.9% efficiency for recruiters.
- Built backend functionality with Node, consumed it in the frontend and implemented the interface using React and styled components.
- Developed, tested, and maintained robust software applications, meeting high-performance, security, and quality standards. Wrote clean modern JavaScript ES6, ES7, efficient, and well- documented code.
- Collaborated with designers and team to develop user interface design and actively participated in the system requirement and analysis phase for a streamlined and user-friendly loubby.ai using React.js, enhancing functionality and user experience (UX) design principles.
- Created comprehensive process flow and data flow diagrams, illustrating end-to-end workflows for an all-in-one compliance system for 100% clarity in development.

Full Stack Engineer

Siciliamia

January 2023 - October 2023 / Sicily, Italy (Remote)

- Successfully integrated new and advanced SEO and performance optimization techniques in existing websites to meet industry and company standards.
- Architected and deployed distributed database systems that supported high-volume transaction processing, ensuring data integrity and consistency across multiple environments.

- Played a pivotal role in the development of a Point of Sale (POS) system for small and medium-scale enterprises, aimed at achieving a 75% reduction in customer service time and transaction processing time.
- Demonstrated expertise in translating client requirements into functional and visually appealing web applications.
- Enabled users to manage and recommend books by developing and executing an in-house web app using Node, React, SASS, Bootstrap and HTML/CSS.
- Built RESTful APIs, Middlewares, Authentications to serve data to the JavaScript front-end from user input, handling multiple concurrent users.
- Practiced Agile Methodology for Software Development and Project Management.
- Integrated third party systems, payment APIs, user authentication, authorization, Models and database management for backend systems.
- Implemented Redux and Context API to manage state efficiently and build reusable components for scalable applications.

Full Stack Software Developer (Contract)
EDUGLOBE

November 2021 - August 2022 / New Delhi, India (Remote)

- Created a web app for a store delivery management platform with 100+ business customers to create, manage, and monitor deliveries using React and ASP.NET Core.
- Designed and implemented web applications along with UI/UX designers as a web team liaison for customer-facing projects.
- Added new features to a web app with 2,000+ monthly active users for college admissions and selection using React and Node.
- Mentored by Senior developers and Engineers in the team, enabling me to achieve professional growth and personal goals.
- Implemented a suite of automated tests using for backend systems, increasing code coverage to 85% and ensuring high reliability and maintainability of the codebase.
- Collaborated with software engineers to develop the user interface for a web-based gaming application, allowing users to engage in trivia games, accumulate points, and compete for prizes.

EDUCATION
Federal University of Agriculture, Abeokuta

Bachelor of Science (B.Sc.), Computer Science.

April, 2017 - February, 2023 ABEOKUTA, NIGERIA.

CERTIFICATIONS

Diploma Software Engineering

ALX, Holberton School

September 2022 - September 2023 Remote