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Summary

Seasoned Full Stack Software Engineer with over 2 years of hands-on experience. Specialized in building robust web applications using React, Node.js, Next.js, and Python. Proficient in styling with CSS, Bootstrap, and Tailwind CSS. Focused on creating responsive user interfaces and scalable server-side solutions. Proven track record of delivering high-quality results throughout the software development life cycle. Commitment extends to clean code, effective problem-solving, and staying current with industry trends. Valuable expertise in deploying applications and implementing DevOps practices for streamlined development processes.

Skills

Technical Skills

Languages: JavaScript, TypeScript, Java, Python

Front-End: HTML5, CSS3, Bootstrap 5, SASS, Tailwind CSS, jQuery, React, Redux, React Native, Angular, Framer Motion

Back-End: Node.js, Express, PHP, Firebase, Socket.io, Flask, Spring Boot

Database: MongoDB, SQL

DevOps/Version Control: Git, GitHub

Soft Skills

Efficient Communication

Problem Solving

Adaptability

Teamwork and Collaboration

Time Management

Attention to Details

Continuous Learning

Interpersonal Skills

Work Experience

Student, SQI College of ICT, Oyo State, Nigeria — November 2022 - February 2024

- Acquired practical skills in software engineering, focusing on solving real-life problems.
- Mastered HTML, CSS, Bootstrap, JavaScript, Node.js, Firebase, React, and more.

- Collaborated on coding projects to enhance practical skills in software development and teamwork.

Stutern Hackathon Participant, Oyo State, Nigeria — December 2023

- As a backend developer, used Node.js and Express for server-side operations and MongoDB for database management to process farmers' requests, connect to machine learning models, and implement robust data storage systems.
- Demonstrated problem-solving skills and adaptability in a fast-paced environment.

Projects

HOPE Academy - School Management System

- Developed a sophisticated school website using React for the front-end, Node.js for the backend with Express, and MongoDB for the database.
- Implemented features such as entrance Computer-Based Tests (CBTs), secure assignment submissions, and online fee payments for students.
- Enhanced student experience through Continuous Assessment (CA) scores tracking and real-time communication via the chat system using Socket.io.
- Enabled staff members to efficiently manage resources, evaluate CA scores, and engage in collaborative efforts.
- Admins have comprehensive oversight of student information, handle financial transactions using Paystack APIs, and generate precise academic results.
- Implemented robust security measures, including authentication codes and bcryptjs encryption, to safeguard user data and financial transactions.
- Empowered teachers to create dynamic online video classes, fostering an interactive virtual learning environment.

Finova Bank - Fintech Application

- Developed a secure fintech web app for account management, transactions, and data visualization using React for the front-end, Node.js for the backend with Express, and MongoDB for the database.
- Utilized local storage for persistent data to enhance user experience.
- Demonstrated proficiency in full-stack development, UI design, and data security.
- Key features include user-friendly account creation, secure financial transactions, peer-to-peer transfers, and dynamic data visualization using graphs.
- Achievements include creating a robust fintech platform and improving overall user experience.
- Future plans involve implementing real-time transaction notifications and additional financial analysis tools to further enhance functionality.

E-commerce Platform - Amazon Clone

- Developed a project replicating key features of the Amazon platform, showcasing skills in e-commerce web application development utilizing React for the front-end and Firebase for the backend.
- Implemented intuitive navigation, product listings, and secure user authentication.
- Ensured a seamless and responsive user experience by utilizing these technologies.

Task Vista - Task Keeping Application

- Created an application for efficient task management, demonstrating proficiency in productivity tool development using React for the front-end, Node.js for the backend, and MongoDB for the database.
- Implemented features such as task creation, categorization, and priority settings.

All projects are available on my [portfolio](#).

Certification

Soft Skills Training — Jobberman — February 2023

Completed comprehensive soft skills training, acquiring enhanced communication, teamwork, and problem-solving skills crucial for effective collaboration in professional settings.

Hackathon Participation — Stutern Hackathon — December 2023

Actively participated as a backend developer, contributing to the successful implementation of solutions for farmers' requests and robust data storage systems. Acquired hands-on experience in problem-solving, teamwork, and agile development methodologies.

Education

SQI College of ICT, Oyo State, Nigeria — November 2022 - February 2024

- Acquired practical skills in software engineering, focusing on solving real-life problems.

West African Examinations Council (WAEC), 2022

English Language: B3

Biology: B2

General Mathematics: B3

Animal Husbandry: B3

Physics: B3

Technical Drawing: B2

Chemistry: B3

Civic Education: A1

Computer Studies: A1

Ladoke Akintola University of Technology, Oyo state, Nigeria

Bachelor of Science, Computer Science

Expected Graduation: May 2028