Joshua Joseph

Software Engineer

✉ joshsavyy007@gmail.com 📞 +2348111994693

in linkedin.com/in/joshua-joseph28

Summary

As a highly skilled software engineer with a proven track record of success in the software development industry, I am adept at solving problems and delivering innovative solutions using a variety of technologies, including HTML, CSS, JavaScript, TypeScript, React, NextJS, SQL, NodeJS, MongoDB, and AWS.

I am a dedicated team player who is committed to contributing to the success of any team I am a part of. I am always willing to pitch in and assist my teammates with tasks, as I believe that the group can only succeed as a whole.

In addition to my technical skills, I have a passion for music production and enjoy creating music in my spare time. I believe that this creative outlet allows me to think outside the box and bring fresh perspectives to my work in software development.

If you're looking for a software engineer with a strong work ethic, a passion for problem-solving, and a commitment to teamwork, look no further. I am confident in my ability to deliver results and help drive the success of your organization.

Experience

Lead Software Engineer

Techsity

Jun 2022 - Present (1 year)
- Developed and maintain a user-friendly website for students' registration, which has been widely used by educational institutions to manage student registration and enrollment processes.
- Assisted the programming lecturer in demonstrating the application being developed for students. This has allowed students to gain a better understanding of the software development process, as well as the technologies and frameworks used.
- Collaborated with senior technology solutions team members to assist with the development of over 12+ software solutions in a wide variety of platforms, including web, desktop, and mobile. This has allowed me to gain experience in a wide range of technologies and to work on different types of projects, further increasing my knowledge and skills.

Frontend Developer

KACHABAZAAR STORE

Aug 2022 - Aug 2022 (1 month)
- Revamped the entire codebase of a project and redeveloped it from scratch, resulting in a high-performance and scalable codebase that could handle large amounts of data and provide a seamless user experience.
- Resolved various errors and bugs in the codebase such as webpack and compiler errors, which improved the overall stability and reliability of the software.

- Optimized the user experience by implementing various user-centric features, such as a intuitive navigation and easy-to-use interface.
- Implemented a geolocation algorithm to get available stores in a user's location, which provided a better and more personalized experience for the users.
- Worked on improving the performance of the website using techniques like code splitting, lazy loading, and caching which resulted in a significant increase in website speed and performance.
- Collaborated with the team in implementing A/B testing and analytics to track user behaviour and improve the user experience.

Frontend Developer
EnrolledAgent.com
Oct 2020 - Jan 2022 (1 year 4 months)
- Optimized existing codes and fixed various bugs in the application, resulting in a stable and reliable software that was ready for production.
- Added new features to the web application written in NodeJs and admin dashboard developed using MERN stack, which improved the functionality and user experience of the software.
- Delivered performance-driven and user-centric websites that met all business requirements and exceeded client expectations.
- Adjusted software parameters to boost performance and incorporate new features, which resulted in a more efficient and effective software.
- Contributed to the codebase used in automated deployment of software on multiple virtual machines, which improved the ease and speed of deployment.
- Worked on improving the security of the application by implementing various security features like password hashing and JSON web tokens.
- Implemented logging and monitoring to track user behaviour and application performance.

Frontend Developer
HNG Internship
Aug 2021 - Dec 2021 (5 months)
- Testing websites and troubleshooting issues prior to deployment, ensuring smooth and error-free performance for end users.
- Designing and implementing web pages and sites, continually monitoring and making improvements for optimal user experience.
- Collaborating with senior developers and learning industry best practices for code development and maintenance.
- Gaining hands-on experience in technologies such as HTML, CSS, JavaScript, and PHP through building and maintaining various web projects.
- Assisted in the development and maintenance of software solutions for clients in various industries.
- Participated in code review and testing.
Gaining experience with Agile development methodologies and working in a fast-paced development environment.

Freelance Web Developer
Freelance
Dec 2019 - Sep 2020 (10 months)
- Experience in building websites using HTML, CSS, and PHP.

- Developed and designed responsive websites that are optimized for different devices and screen sizes.
- Strong understanding of front-end development, including web design principles and best practices.
- Proficient in using PHP to create dynamic web pages and handle server-side logic.
- Experience with implementing various features such as contact forms, user authentication, and data validation.
- Experience with Content Management Systems (CMS) such as WordPress to create and manage websites.
- Experience with version control system such as GIT
- Collaborated with clients to understand their business needs and create custom solutions that meet their requirements.
- Strong problem-solving skills, able to troubleshoot and debug issues with code and websites.

Graphics Designer
Royal Computer Technology
Aug 2018 - Nov 2019 (1 year 4 months)

Education

National Open University of Nigeria
Bachelor's degree, Economics

Skills

Amazon Web Services (AWS) • TypeScript • Front-End Development • NestJS • GraphQL • PostgreSQL • Tailwind CSS • Bootstrap • Redux • AWS