UGOCHI IWUCHUKWU

Software Engineer | Web Application Development

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📍 **Prague, Czech Republic**

SUMMARY

I am a frontend-focused software developer skilled in building responsive web applications with React, TypeScript and JavaScript. I thrive on solving complex problems through code, crafting intuitive user interfaces, and working collaboratively to deliver impactful features. Driven by a passion for problem-solving and user-centered design, I continuously seek to learn new technologies. My teamwork and technical expertise consistently contribute to efficient project delivery and enhanced user experiences.

EXPERIENCE

Frontend Engineer

Upskilling

📅 08/2023 - Present   📍 Prague, Czechia

- Improved application performance by identifying frontend bottlenecks and implementing optimized solutions.
- Took ownership of software delivery, handling component-level development and deployment tasks.
- Built and deployed complex frontend features using React and TypeScript, ensuring maintainability and performance.
- Collaborated with backend developer to integrate GraphQL APIs, enabling seamless data flow between frontend and backend systems.
- Delivered high-quality, error-free code with consistent behavior across platforms and devices.
- Developed responsive, visually appealing UIs using CSS media queries to ensure usability across screen sizes.
- Wrote clean, modular, and maintainable code by following established best practices and coding standards.

Frontend Developer

Isidore Agrictech

📅 2022 - 2023   📍 Lagos, Nigeria

- Transformed Figma design mockups into reusable components using React and Next.js, and integrated them with REST and GraphQL APIs.
- Worked closely with backend developers to seamlessly integrate frontend components with backend services, ensuring cohesive functionality across the application.
- Designed and developed responsive, visually engaging user interfaces for web applications, utilizing HTML, CSS, and JavaScript to ensure a seamless user experience.
- Collaborated with a UI/UX designer to implement design specifications, ensuring a consistent user experience across multiple platforms.
- Worked on bug fixes and improved system performance, resulting in increase in user satisfaction
- Assisted in the maintenance and improvement of codebase, leading to an increase in efficiency.

STRENGTHS

🚩 **Analytical and Problem-Solving Skills**

Applied strong problem-solving skills to debug and enhance applications, leading to improved user satisfaction.

⚡ **Teamwork and Collaboration**

Actively contributed to a collaborative team environment at Isidore, which improved issue resolution speed and code quality.

SKILLS

JavaScript	Typescript	React.js

Next.js   **HTML**   **CSS3**   **ES6+**

REST & GraphQL API Integration

Tailwind   **Styled-component**   **URQL**

Apollo client   **Node.js**   **Figma**

Cloud Infrastructure: **AWS**   **Heroku**

Netlify

Version Control: **Git**   **GitHub Actions**

Management Tools: **Kanban board**

JIRA

CERTIFICATION

Scrum Fundamentals Certified

Completed a certification course on Agile mindset and development.

INTERESTS

💡 **Coding Challenges**

Regularly participate in coding challenges, sharpening technical skills and keep up-to-date with the latest programming trends.

EXPERIENCE

Junior Full-stack Developer

Decagon

📅 2021 - 2022　📍 Lagos, Nigeria

- Collaborated with a team of developers to build web applications that met user requirements by designing database schemas and ensuring a well-structured data flow.
- Integrated frontend and backend components to create cohesive and functional web applications.
- Collaborated in testing and deployment processes, ensuring seamless functionality and optimal performance across all environments.
- Optimized existing codebases for performance, scalability, and maintainability, while adhering to best practices in coding standards and software design patterns.
- Participated in code reviews, team-building activities, and scrum ceremonies, contributing to a high increase in team cohesion and productivity.
- Ensured seamless integration with third-party APIs, services, and tools, enhancing the overall functionality and reliability of the application.
- Utilized GitHub workflows for version control and collaborative development.

EDUCATION

Bachelor

Nnamdi Azikiwe University

📅 2013 - 2017　📍 Anambra, Nigeria

LANGUAGES

English
Proficient　●●●●●

KEY ACHIEVEMENTS

💎 Accessibility

As a Frontend Developer at Isidore, I took the lead in designing and implementing an accessible user interface that ensured inclusive interaction for all users, including those with disabilities. I optimized the user experience by providing sufficient time for content engagement and carefully designing UI elements to minimize the risk of triggering seizures or other adverse physical reactions.