Okoye Moses

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LinkedIn Profile

GitHub Profile

PERSONAL SUMMARY

I am an experienced Full Stack Developer and experienced with a history of delivering successful projects globally. With over 5 years in the field, I have consistently achieved impactful project outcomes and provided effective leadership to teams. My expertise lies in ReactJS, NextJS, JavaScript, Node.js, and Python, where I have led cross-functional teams to drive positive project results. I excel in team management and mentorship, fostering a collaborative work environment conducive to high performance.

In addition to my technical acumen, I possess strong soft skills that have significantly contributed to my success. My exceptional communication abilities facilitate effective collaboration with cross-functional teams, while my problem-solving skills enable me to tackle complex challenges efficiently. I excel in time management, ensuring timely delivery of high-quality projects, and my capacity for continuous learning allows me to quickly adapt to new tools and methodologies.

I am also passionate about teaching and mentoring. I have successfully guided junior developers, helping them grow their skills and advance their careers. I am dedicated to leveraging my skills to drive innovation and deliver impactful results, both in my professional career and personal endeavours.

KEY SKILLS

- JavaScript
- Frontend Frameworks
- Backend Technologies
- Database Management

- Version Control
- APIs
- DevOps/Cloud Service
- Problem Solving

- Project Management
- Code quality and review
- Client Management
- Time Management

KEY ACHIEVEMENTS

- Led a team of 5 developers in an Agile environment (Trello, slack, GitHub/GitLab, Microsoft teams), successfully delivering projects on time and within budget.
- Integrated third-party APIs to expand application capabilities, resulting in 40% increase in user engagement.
- Developed and deployed scalable web applications that processed, analysed, and rendered data visually, improving user engagement.
- Implemented unit test cases and load testing for high-profile client applications, reducing system failure rate.
- Optimized API execution time by 20% using Node.js and Express, enhancing overall application performance.
- Implemented security measures such as encryption and authentication, ensuring data protection and compliance with industry standards.
- Automated deployment processes using CI/CD pipelines, reducing deployment time by 60%.
- Migrated a jQuery code to modern JavaScript framework, REACT.JS, improving maintainability and scalability.
- Mentored and led a team of 2 junior developers, fostering a collaborative and productive work environment, providing guidance and support to help them grow their skills and advance their careers.
- Technology Stack Mastery: Proficiently worked with Python, JavaScript, TypeScript, React, React Native, AWS, Docker PostgreSQL, demonstrating versatility and adaptability.

TECHNICAL SKILLS

Frontend Technologies: React.js, Angular.js, Vue.js, HTML, CSS, JavaScript, TypeScript, React Native,
Backend Technologies: Node.js, Python, PHP.
Database Management: MySQL, MonogoDB, PostgreSQL, Firebase, Oracle.

Content Management Systems: Sanity.io, Shopify.
Version Control: Git and GitHub
DevOps/Cloud Services: Docker, Scripting (Bash, PowerShell), Jenkins, AWS
Project Management: Zoho, Teamwork.com, Trello.

CAREER SUMMARY

Preston Academy of English *(Hybrid):* **Lead Full-Stack Developer**   **Sep 2023 – Present**

- **Website Optimization:** Enhanced the Preston Academy of English website, resulting in a 50% improvement in performance.
- **Codebase Reconstruction:** Converted the entire codebase from PHP to React, creating a fully React-based application.
- Deployment: Successfully deployed the new React application, ensuring seamless integration and improved user experience.
- Even made some modification to their WordPress website before converting it to a full react application and adding sanity.io for content management and all.
- **App Development:** Currently leading the development of a mobile application for Preston Academy of English using React Native. This app aims to enhance the user experience for students and staff by providing seamless access to resources and information.
- **Team Leadership:** Leading a team of developers, ensuring effective collaboration and timely delivery of project milestones. I provide guidance and support to junior developers, fostering a productive and innovative work environment.
- **Collaboration:** Working closely with UI and UX designers to ensure the app's design is user-friendly and meets the needs of our target audience. This involves regular meetings and feedback sessions to align on design and functionality.
- **Cross-Functional Cooperation:** Coordinating with other departments, including content creators and marketing teams, to integrate their requirements into the app. This ensures that the app not only functions well but also aligns with the overall goals of the academy.
- **Project Management:** Utilizing project management tools like Trello and Slack to track progress, manage tasks, and facilitate communication within the team. This helps in maintaining transparency and accountability throughout the development process.
- **Team Leadership:** Managed a team of two sub-teams:
  - ➢ Content Team: Oversaw content writing and ensured high-quality, engaging content.
  - ➢ Frontend Development Team: Directed frontend development efforts, ensuring seamless integration and functionality.

P-Tech Consult *(Hybrid):* **Full-Stack Developer**   **May 2020 – August 2023**

- **Mastered multiple front-end frameworks:** Successfully worked with React, Angular, and Vue to build dynamic and responsive user interfaces.
- **Developed enterprise-level front ends:** Built robust and scalable front-end solutions for all company products.
- Produced high-quality code: Consistently wrote well-designed, efficient, and maintainable code following industry best practices.
- **Enhanced website performance:** Optimized websites for speed, scalability, and SEO, resulting improvement in performance and functionality.
- **Collaborated on marketing campaigns:** Worked closely with the team to create effective landing pages for various marketing initiatives.
- **Resolved technical issues:** Troubleshot and debugged issues, performing rigorous testing to identify and fix bugs and other technical problems.
- **Led full stack projects:** Successfully built and managed full stack projects, ensuring seamless integration between front-end and back-end systems.
- **Completed a valuable internship:** Gained hands-on experience and contributed to the company's success during an internship.
- Led a team of 5 developers in an Agile environment, successfully delivering projects on time and within budget.
- **Project Management Tool:** Proficiently worked with Zoho, Teamwork.com and Trello.
- **Client Projects:** Developed various front-end projects for clients interested in creating their own websites, contributing to their online presence and brand identity.
- **Innovative Implementations:** Successfully implemented cutting-edge technologies, enhancing project outcomes and efficiency.
- Bug Reduction: Reduced project bugs by, ensuring smoother functionality and improved user satisfaction.

Freelance Full-Stack Developer (*Remote):*   **June 2022 – Present**
- Currently building at E-commerce website that deals on shoes and herbal medicine for a client.
- Created an E-commerce app for a client using react-native and SANITY.IO as my CMS
- Built a Music mobile app for client just the front-end role.
- Created a food booking app for a client for just his Restaurant in Enugu, Nigeria.
- Built an E-library website for a school using MERN STACK.
- Built a church website for a church integrating PayPal and other payment gateway into it.
- Front-end Maintenance: Successfully maintained front-end code for shop-Urban Company app and website, ensuring optimal performance and user experience.
- CMS Blog Development: Built a comprehensive CMS blog website using SANITY.IO, providing a seamless content management solution for the Shop-Urban's Company blog.

EDUCATION

School Name: *University Of Bolton,*
Grade: *First Class.*
Degree: *BSc (Hons) Computing Top-Up*
Year: *Sept 2023 – May 2024*

School Name: *APTECH Computer Education,*
Grade: *First Class.*
Degree: *Advanced Diploma in Software Engineering (HND)*
Year: *Aug 2019 – April 2022*

ADDITIONAL EXPERIENCE

- **Trading Experience:** Actively engaged in trading using Binance as my trading account and trading View for statistical analysis and trading decisions.