Crioni Eponde

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Summary Statement

Highly skilled Fullstack developer with over 4 years of industry experience, specializing in front-end development. Successfully developed and deployed 10+ production-ready applications online, resulting in positive user feedback and high ratings. Committed to enhancing code quality and efficiency by adhering to SOLID principles and industry best practices, resulting in accelerated code delivery timelines. Demonstrated leadership abilities and a passion for knowledge sharing, seeking to transition into a role as a community instructor and mentor to empower others with my expertise and drive innovation in the web development field. Constantly learning and staying updated with the latest technologies in the industry.

Skills

★ **Frontend: React, Vuejs, Html, CSS, TypeScript, TailwindCSS, Javascript, Python**
★ **Backend: Node.js, Express Js, MongoDB, GraphQL(Apollo), PostgreSQL, Django**
★ **Tools/Frameworks: Git, Jest, Webpack**

Work Experience

Fullstack Developer

Multivers Technologies, Kinshasa (fulltime)
December 2021 – Present

- I designed and implemented an automated photo capture module for an identification platform using React, accurately detecting and capturing facial images based on alignment, leveraging facial recognition libraries, resulting in a 20% reduction in false positives.
- I developed a questionnaire module similar to Google Forms in a Field Management Service app using React and advanced optimization hooks, streamlining data collection and improving efficiency for field inspectors, reducing data entry time by 30%.
- I integrated live video and audio using Agora-rtc and React in a Field Management Service app, enabling field inspectors to capture pictures from the live video feed while receiving instructions, increasing productivity by 25%.
- I implemented unit and end-to-end UI tests using Jest, ensuring proper functionality and bug-free code, resulting in a 40% decrease in post-release bugs.
- I improved performance in multiple web applications using memoization functions and lazy loading techniques, resulting in a 50% decrease in page load time and a 20% increase in conversion rates.

Fullstack Developer

Sycamore, Kinshasa (contract)
July 2022 – October 2022

- Led development of 4+ React-based web applications, ensuring improved user experiences
- Developed a consular management system, producing secure consular cards within 24 hours
- Integrated biometric identification SDKs, enabling precise identification with liveness detection
- Implemented offline functionality using service workers, reducing downtime by 20%

- Optimized data sharing and performance by integrating Redux and Hooks, resulting in 30% faster data retrieval
- Leveraged SWR for real-time data updates, enhancing performance and minimizing network requests
- Conducted code reviews, mentored junior developers, improving code quality by 40%
- Implemented automated testing process, reducing bug-related delays by 50% and improving code quality by 30%

Front-End Developer
Perfect Technologie, Kinshasa (contract)
December 2021– April 2022
- I implemented over 50 reusable user interfaces for web applications, adhering to modern UI Design Principles and Guidelines, utilizing Material-UI components, reducing development time by 30% and achieving a consistent and visually appealing user interface across applications.
- Helped rewrite React and Vue.js applications from JavaScript to TypeScript, resulting in a bug reduction of over 30% and improved development efficiency.
- Transformed and enhanced the performance of a back-office dashboard by implementing memoization functions and lazy loading techniques, resulting in a 50% improvement in performance.

Front-End Developer
Ja'Ch Technologies, Kinshasa (fulltime)
October 2019 – December 2021
- Tested, coded, and implemented multiple web applications, contributing to the development and delivery of various projects.
- Implemented new functionalities and integrated a notification system using Firebase & Firestore, improving user engagement and communication.
- Collaborated closely with the design team to ensure a seamless user experience across all platforms, playing a key role in the development process from planning to deployment.

Education

Associate of IT in Computer Science
Institut Supérieur d'Informatique Programmation et Analyse, Kinshasa
September 2017–June 2020