

JOSPIN OMATETE KINGOMBE

+1(206) 397-6834 • jospinking@gmail.com • <https://github.com/jospinking>
<https://www.linkedin.com/in/jospin-omatete-kingombe/>

Experienced Front-End Developer passionate about crafting exceptional UIs using React, JavaScript, and Flutter. Proven track record at a Fortune 25 company delivering responsive, user-centric applications. Adept at collaboration and continuous learning, eager to contribute to innovative projects.

PROFESSIONAL EXPERIENCE

General Motors, Chandler, AZ

February 2022 - October 2023

Software Developer

- Developed and maintained a React.js internal web application, allowing brand ambassadors to engage with over 100,000 members by creating In-Person Events and Product advertisements.
- Contributed to developing a Java backend with Quarkus, Microsoft SQL Server, and AWS S3 for seamless REST API integrations, ensuring efficient data flow to an internal web application and various customer-facing applications.
- Connected internal APIs to the public by contributing to the development of a Backend For Frontend (BFF), ensuring seamless integration, data security, and efficient data flow for an enhanced user experience.
- Integrated Strapi with GraphQL to provide a powerful and efficient API for querying and retrieving content, enabling seamless data retrieval and manipulation.
- Developed and maintained a Flutter mobile app and a WeChat mini program, allowing 100,000+ customers to engage with Brand Ambassadors and showcase company products.
- Utilized Azure DevOps for CI/CD, version control, and project management.
- Collaborated in a Scrum team, ensuring timely delivery of high-quality software solutions.

Boston Scientific Corporation | Tata Consultancy Services, Seattle, WA

September 2021 - January 2022

Software Developer

- Collaborated effectively with a team to update and maintain a web application, resulting in a 25% increase in medical device tracking efficiency.
- Designed responsive and dynamic user interfaces using Angular and TypeScript.
- Debugged, wrote, and tested new software, utilizing the Eclipse-based Spring Tool Suite for development.

Maker Mask, Seattle, WA

June 2020 - November 2020

Software Developer Intern

- Developed a ventilator prototype using C/C++ for integration into 3D-printed masks.
- Worked on PID drive and positional control of the ventilator in Arduino.
- Combined hardware and software expertise to develop a working ventilator system.

EDUCATION

Washington State University, Pullman, WA

May 2021

Bachelor of Science, Computer Science

- Relevant Coursework: Computer Architecture, Advanced Data Structures, Object-Oriented Software Principles, Software Engineering Principles, Artificial Intelligence, Automata and Formal Languages, Web Development, Systems Programming, Design and Analysis of Algorithms, Mobile App Development, Software Design Project I&II, Java I&II.

SKILLS & OTHER

Programming Language(s): React.js, JavaScript, HTML, CSS, Flutter (Dart), Java, Spring Framework, Quarkus, RESTful API Integration, Microsoft SQL Server Database, GraphQL, Angular.js, SwiftUI, Python, Software Development Life Cycle.

Methodologies: Waterfall and Agile.

Tools: Azure DevOps, Visual Studio, Android Studio, Xcode, GitHub, Linux, IntelliJ.

Languages: French (Fluent), English (Fluent).