CHATHURA BUDDHIKA

SENIOR SOFTWARE ENGINEER

Sri Lanka

4 +94 78 930 7370

PROFILE

Results-oriented front-end developer with 5+ years' expertise in software development. Specializing in translating design concepts into responsive, visually appealing web and mobile applications, I thrive in fast-paced environments. Adept at adopting new technologies seamlessly, I contribute effectively to collaborative teams. My proven track record reflects success in delivering high-quality front-end solutions. With experience in both front-end and back-end development, I am a smart worker committed to achieving project excellence.

EMPLOYMENT HISTORY

Software Engineer (Senior) | Rhino Partners (Pvt) Ltd

OCTOBER 2021 - PRESENT

- **Project Involvement:** Contributed to Singlife Philippine and Singlife Singapore mobile products, showcasing diverse experience in impactful software development projects.
- Agile Teamwork: Applied Scrum for optimized software projects, fostering teamwork and achieving optimal
 outcomes.
- Front-End Excellence: Implemented SOLID principles, design patterns, and TypeScript's OOP for scalable and robust solutions.
- Version Control Proficiency: Expertly utilized Bitbucket and Git for efficient version control, ensuring code integrity and collaboration.
- **Deployment Efficiency:** Managed app deployment with App-Center and Diawi, improving user accessibility and release processes.
- React Native Development: Created versatile mobile apps in Bare RN and Expo using React Native TypeScript.
- Tech Innovation Leadership: Implemented cutting-edge technologies, including React Redux, Redux saga, Redux toolkit, and Jest for superior state management and testing.

Software Engineer | DigitalXLabs (Pvt) Ltd

JULY 2019 - JULY 2021

- **Project Involvement:** Contributed significantly to the success of Lucky1 and MyMed products, showcasing diverse project involvement and successful outcomes.
- API Innovation: Conducted research and developed robust APIs, advancing software functionality through research and development initiatives.
- React Web App Management: Effectively managed and implemented React web apps, overseeing deployments for optimal user experiences.
- **React Native Development:** Designed and developed high-performance React Native applications, showcasing versatility in mobile solutions.
- **DevOps Proficiency:** Utilized Gitlab, Jenkins CI/CD, AWS Cloudwatch, and Rundeck for streamlined automation in the development lifecycle.
- Full-Stack Language Mastery: Demonstrated expertise in TypeScript and JavaScript, utilizing React, React Native, and Inversify for comprehensive development.
- Database and Documentation Excellence: Implemented MySQL and Sequelize for robust data management, complemented by Swagger documentation for clarity and efficiency.

Associate Software Engineer | Boswin Consultancies (Pvt) Ltd

JANUARY 2018 - JUNE 2019

• **Project Contributions:** Contributed significantly to SriPay, developing the Merchant App and POS app, demonstrating diverse project involvement and success.

- API Development Excellence: Led research and implemented APIs using Spring Boot Java for enhanced software functionality.
- Ionic 3 Proficiency: Designed and developed Ionic 3 applications, showcasing versatility in mobile solutions.
- Tech Stack Mastery: Expertise in TypeScript (Ionic 3), Spring Boot (API), and MySQL (queries and procedures) for comprehensive development.
- App Publishing Expertise: Experienced in app publishing on Play Store, ensuring successful deployment and accessibility.

EDUCATION

BSc Computing (2nd Upper), Wrexham Glyndwr University

Software Engineering Higher Diploma, Institute of software engineering (IJSE)

SKILLS

TypeScript React Redux, Saga

JsavaScript Git

React, React Native JS/TS Frameworks (Ionic/Next)

WEBSITES & SOCIAL LINKS

Personal Portfolio
Tech Blog

Linkedin

Github