CHATHURA BUDDHIKA

Senior Software Engineer

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https://www.lpcb.work

PROFILE:

Results oriented front-end developer with 6 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.

WORK EXPERIENCE:

Software Engineer (Senior)

Rhino Partners (Pvt) Ltd - October 2021 - Present

- **Project Involvement:** Played a key role in the development of Singlife Philippine, Singlife Singapore, Komoju RN SDK 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:** Applied SOLID principles, design patterns, and TypeScript OOP for scalable and robust solutions.
- **Version Control Proficiency:** Expertly employed 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:** Mastered cutting edge technologies, including React Redux, Redux saga, Redux toolkit, and Jest for superior state management and testing.

Software Engineer

DigitalX Labs (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 deployed React web apps, overseeing deployments for optimal user experiences.
- **React Native Development:** Designed and architected high-performance React Native applications, showcasing versatility in mobile solutions.
- **DevOps Proficiency:** Used 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:** Utilized 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:** Played a significant role in the development of SriPay, developing the Merchant App and IOS 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 engineered 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

August 2022 - August 2023

Wales, UK

Software Engineering Higher National Diploma

September 2015 - January 2018

Institute of software engineering (IJSE), Sri Lanka

PROFESSIONAL SKILLS:

Experienced:
Typescript, Javascript, React, React Native, React Redux, Redux Saga, Redux Toolkit, Git

Proficient:
Ionic 3 & later, Next Js, Node Js (Express), MySQL, Firebase Services (FCM, Firestore, Function), AWS (Cloudwatch, S3, Lambda), Native Android (Java)

WEBSITES & SOCIAL LINKS:

Personal Portfolio:	https://www.lpcb.work
Tech Blog:	https://appcitor.com
LinkedIn:	https://www.linkedin.com/in/cblp
Github:	https://github.com/ChathuraLiyanapathirana