ISHARA DILSHAN

Senior Software Engineer

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PROFESSIONAL SUMMARY

Results-driven Senior Software Engineer with 4+ years of experience in React Native, TypeScript, Redux, Node.js, and CI/CD automation. Specialized in mobile and web application development, deploying applications to Google Play Store and Apple App Store, and integrating Firebase, GraphQL, and REST APIs. Strong leadership in mentoring junior engineers and ensuring high-quality software delivery.

WORK EXPERIENCE

Swivel Tech
Senior Software Engineer   **08/2022 – Present**

- Led feature development, bug fixing, code reviews, and performance optimization for mobile applications.
- Deployed updates to Google Play Store and Apple App Store.
- Mentored junior engineers in best software development practices.
- Utilized Jest for unit testing and SonarQube for static code analysis.

Arimac
Senior Software Engineer   **07/2021 – 08/2022**

- Developed a cross-platform mobile application for a major telecom provider in UAE.
- Integrated Firebase Crashlytics, Analytics, Dynamic Links, and Remote Config to optimize performance.
- Implemented Lottie animations for both iOS and Android platforms.

ObjectOne Pvt Ltd
Software Engineer   **07/2020 – 07/2021**

- Developed the Ncell-Saathi self-care application for Dialog Axiata Nepal using React Native.
- Managed application deployments to Google Play Store via Microsoft AppCenter and Apple App Store via Xcode.
- Integrated CodePush to enable instant application updates without full deployments.

Zegates International
Associate Software Engineer   **02/2020 – 07/2020**

- Built React Native/Redux applications using functional programming best practices.
- Developed REST API and GraphQL integrations for healthcare, finance, and e-commerce clients.

Infor Sri Lanka
Trainee Software Engineer   **08/2019 – 02/2020**

- Developed and maintained CI/CD pipelines using Jenkins, SonarQube, and GitLab API.
- Contributed to the version upgrade of an Ionic project.
- Created an NPM library to reduce JavaScript codebase size.

EDUCATION AND TRAINING

University of Colombo School of Computing   **2020**
Bachelor in Science in Computer Science
Sri Lanka Vocational Training Center, Dehiwala   **2018**
Diploma in Computer Networking

SKILLS

- **Programming Languages:** JavaScript, TypeScript
- **Frontend:** React, React Native, Redux, TailwindCSS
- **Backend:** Node.js
- **Testing & Quality Assurance:** Jest, SonarQube
- **CI/CD & Deployment:** Jenkins, CodePush, AppCenter, Xcode
- **Databases:** Firebase, GraphQL, REST APIs.

LANGUAGES

- Sinhala: (Native)
- English: (B1)
- German:(A1)

PROJECTS

- **Outopia:** Developed an admin panel and landing pages for a Switzerland-based startup.
- **RootChecker:** Android app built with React Native and deployed using AppCenter and CodePush.
- **React Native Typewriter:** NPM package for typewriter effect in React Native projects.
- **React Native Custom Grid:** NPM package adding CSS Grid support to React Native.