Ishara Dilshan | Software Engineer

☎ +94717809280 | ✉ isharadilshandev@gmail.com | 🔗 in/isharadilshan | ⌨ isharadilshan | 🖹 ishara-dilshan

Experienced Frontend developer with a passion in mobile app development and 4.5+ years in the industry.
Excited to join a talented team and build world-class apps.

Experience

Sr. Software Engineer @ Swivel Group | *swivelgroup.com.au*　　　　　　　　*Aug 2022 – Present*
- Developed and managed white label applications using React Native.
  https://apps.apple.com/lk/developer/smata-technologies/id1573302370
- Managed deployments on DEV, QA, UAT, PROD environments with fastlane, GitHub Actions, Firebase App Distribution and stores.
- Responsible for developing Message [**Webhooks**] and Maps features.
- Provided technical leadership by mentoring junior engineers, code reviews and requirement gathering.

Sr. Software Engineer @ Arimac | *arimaclanka.com*　　　　　　　　*July 2021 – Aug 2022*
- Actively developed a React Native cross-platform app for DU Mobile, the leading telecom provider in the UAE.
  https://play.google.com/store/apps/details?id=duleaf.duapp.splash
- Integrated Firebase services **Crashlytics**, **Analytics**, **Dynamic Links**, and **Remote Config** into the project for optimal performance and data analysis.
- Responsible for the development of animation feature using **Lottie** for both iOS and Android platforms.
- Contributed to the integration of a static code quality analyzer **SonarQube**, automating the assessment of code quality for every pull request.

Software Engineer @ ObjectOne pvt Ltd | *objectoneworld.com*　　　　　　　　*July 2020 – July 2021*
- Actively contributed to the development of a cross-platform self-care application (Ncell-Saathi) for Dialog Axiata in Nepal.   https://play.google.com/store/apps/details?id=com.mventus.ncell.activity
- Responsible for deploying applications to the Google Play Store using Microsoft AppCenter and to the Apple App Store utilizing Xcode.
- Integrated **CodePush** service for seamless deployment of application updates (**OTA**) directly to end users.

Associate Software Engineer @ Zegates International | *zegates.com*　　　　　　　　*Feb 2020 – July 2020*
- Developed React-Native/Redux code using functional programming best practices and SOLID concepts
- Experience with integrating **REST** APIs and **GraphQL**.
- Contributed to projects including healthcare, finance, and e-commerce sectors

Trainee Software Engineer @ Infor | *infor.com*　　　　　　　　*Aug 2019 – Feb 2020*
- Developed and maintained automated CI/CD pipelines for code analysis and deployment using **Jenkins**, **Sonarqube**, and **GitLab API**
- Contributed to version upgrade of an **Ionic** project.
- Actively contributed to developing **NPM** library to streamline the internal JavaScript framework by reducing codebase size, minimizing dependencies, and eliminating duplicate code.

Projects

Outopia | *outopia.ch*
- Switzerland based startup travel company website written in **React**
- Implemented Admin panel and added **tailwindcss** framework and localization support for the main website

RN npm module | *react-native-typewritter*
- A simple component for adding a nice typewriter effect to your react native project.

IOT temp sensing and monitor module | *grityres.com*
- Worked on backend written on Laravel to collect data from temp sensing module integrated on Arduino
- Implemented admin panel and integrated chart.js to visualize data

Resum shortlisting platform
- Contributed to resum shortlisting platform admin portal web application development in Next.JS

Education & Certifications

University of Colombo School of Computing

B.Sc in Computer Science   *Jan 2020*

Sri Lanka Vocational Training Center, Dehiwala

Diploma in Networking and Computer Hardware   *July 2018*

Skills

Frontend: React, Next.JS, React Native, Android

Backend: Node, Laravel

DevOps: Github Actions, Jenkins, Fastlane, Appcenter

Databases: MySql, MongoDB, Firebase Firestore

SDLC: JIRA, Trello

Testing: Jest, Detox

References

Duminda Gunawardana - Manager Software Development
Infor
duminda.gunawardena@infor.com
0114 - 768 300 EXT: 2842

Kasun Gunawardena - Senior Lecturer
University of Colombo School of Computing
kgg@ucsc.cmb.ac.lk
0112 - 158 971