

Ajaykumar Rajasekaran

React Native Developer

Proficient React Native Developer with 4+ years of experience in the IT industry. Expertise in the Travel and Helpdesk domain, and ability to quickly adapt to new technologies. Passionate about mobile app development and eager to contribute to a team of talented developers in creating cutting-edge mobile solutions.

ajayrn2195@gmail.com

+919710115165

Chennai, india

linkedin.com/in/itsajaykumar

github.com/itsajay2195

SKILLS



WORK EXPERIENCE

Senior Software Engineer FoodHub software solutions

08/2022 - 02/2023

Chennai, India

Foodhub is a food delivery app that allows users to order food from local restaurants and have it delivered to their door.

Achievements/Tasks

- Proactively led the performance optimisation initiative and identified and resolved critical bottlenecks, resulting in significant improvement in app speed and responsiveness. Designed and implemented an optimized solution for handling large, complex datasets, resulting in a seamless and efficient rendering of list data.
- Incorporated best practices and suggested appropriated usage of react components that improved app performance by 50% and reduced app load times by 35%.
- Provided technical mentorship to junior developers, resulting in improved coding skills and increased project efficiency.

SDE-2

Pickyourtrail

04/2022 - 09/2022

Chennai, India.

Pickyourtrail is India's leading online travel company that delivers tailor- made international holidays.

Achievements/Tasks

- Contributed to the development of the post-booking component of the Pickyourtrail mobile app, utilizing Fastlane to automate the development and release processes for both Android and iOS platforms.
- Conducted thorough beta testing using TestFlight and Android Beta Channel, ensuring a high-quality release to the market. Driven performance optimization efforts for the React-Native app, reducing bundle size and improving overall speed and responsiveness.
- Led the effort to port the existing web application to a mobile platform, streamlining user experience and expanding the reach of the app.

React Native Developer

Happyfox Inc.

07/2019 - 03/2022

Chennai, India

HappyFox is a cloud-based customer relationship management solution that provides help desk and ticketing solutions to businesses.

Achievements/Tasks

- Implemented lazy loading techniques that improved the app's scroll performance by 50% and reduced data usage. Built a high-quality app from the ground up, leveraging TextViews, Buttons, Checkboxes, Alert Dialogs, Actionbars, and Spinners to create user-friendly UI designs across various layouts.
- Designed and developed various critical components such as bottom tab bars, sign-in/out features, forms, and navigation, utilizing React-Native for an optimized user experience. Ensured code quality through the implementation of unit test cases for key helper functions.
- Refactored class components to functional components, resulting in improved performance and easier maintenance. Utilized async-storage for reliable data persistence and Redux for effective state management, while also possessing proficient knowledge of the Context-API. Integrated libraries such as axios and fetch to make HTTP requests, enhancing data retrieval capabilities.

Software Engineer

TPConnects Technologies

10/2017 - 05/2019

Dubai,UAE

TPConnects is a leading Travel Technology Company based in Dubai. TPConnects offers a Passenger Service System (PSS).

EDUCATION

Bachelor of Engineering in Computer Science Valliammai Engineering college

08/2012 - 05/2016