

Dainy Jose

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Objective

React Native Mobile Application Developer with 3 years of professional experience building and deploying cross-platform apps using React Native (Typescript, Expo Bare Workflow). Skilled in payment integration, geolocation, notifications, state management, testing, app and play store deployments.

Experience

- **Soverg Private Limited**

13/03/2024 - Present

React Native Mobile Application Developer

- Led development of BookMyLens, a cross-platform React Native application(in final testing, planned release on Google Play and App Store).
- Built with React Native(JavaScript) and Expo Bare Workflow for scalable performance.
- Integrated secure and seamless social authentication using Google, Facebook, and Apple Sign-In to enhance user onboarding experiences.
- Implemented location-based features for geofencing, real-time tracking, and personalized services using React Native location modules.
- Integrated Razorpay payment gateway to securely handle online transactions, including implementing payment capture, webhooks for transaction status, and graceful handling of payment failures and retries. Also worked with PayU for additional payment methods.
- Designed and deployed real-time push notifications using Firebase Cloud Messaging (FCM) to enhance user engagement.
- Developed a Redux and Context API-based state management architecture for maintaining scalable and maintainable codebases.
- Implemented Firebase Crashlytics and Analytics for monitoring, debugging, and improving user engagement.
- Managed project upgradation for React Native, libraries, and native dependencies to ensure long-term stability and security.
- Fixed Google Play Android requirements(including 16 KB page size compatibility, API level updates, and Android 15 edge-to-edge styling compliance).
- Worked extensively with Xcode and Android Studio for native module integration and debugging.
- Wrote robust unit tests with Jest and React Native Testing Library to ensure code reliability and maintain a high-quality product.
- Utilized Postman for API testing and validation during the development lifecycle, ensuring smooth backend integration.
- Conducted internal testing to ensure app functionality, localization, and compatibility across multiple device configurations and operating systems.
- Collaborated with cross-functional teams through Trello, Jira, and Figma, effectively translating design prototypes and user stories into working applications.
- Deployed apps to both Google Play Store and Apple App Store, adhering to platform-specific guidelines and managing certificates, provisioning profiles, and store metadata via Android Studio and Xcode.
- Participated in daily standups and sprint reviews, demonstrating strong teamwork and communication skills in a collaborative Agile environment.
- Maintained version control and facilitated team collaboration through Git and Bitbucket, ensuring efficient code reviews.

- **Doctor(s) Note Private Limited**

01/11/2022 - 29/02/2024

React Native Mobile Application Developer

- Designed and developed React Native mobile application with Expo CLI from the ground up.
- Created website architecture and user interface design for the organization by using the technologies like ReactJS, HTML and CSS.
- Implemented router and controller for the backend server with help of NodeJS and ExpressJS.
- Uploaded the user images on Cloudinary with help of ExpressJS Multer.
- Tested the performance of website on multiple devices (Desktop, Tablet, Mobile) to ensure compatibility across different hardware configurations.
- Developed, tested and integrated REST APIs for mobile applications and websites using NodeJS, Postman,

- React Native and ReactJS.
 - Integrated third-party API (SERP API) into the backend system for additional features and functionality for the mobile application.
 - Designed database schemas to store user data using MongoDB.
 - Implemented secure user authentication and authorization systems using JSON Web Token.
 - Configured hosting environments for website deployment using Cpanel web hosting.
 - Deployed applications on cloud platforms such as Heroku and Netlify.
 - Gained DevOps experience during product life cycle.
 - Performed A/B testing to identify areas of improvement in the user experience through build-measure-learn cycle.
 - Collaboration experience with a cross-functional team, such as entrepreneurs, technical advisors, and marketing experts to develop a product with a substantial market fit.
 - Resolved technical issues related to mobile application development and deployment processes.
 - Maintained version control systems like Git for source code management.
- Evenion Technologies Private Limited** 04/04/2022 - 03/10/2022
Developer Intern
 - Developed user interfaces for login module of the web application using HTML, CSS, and JavaScript.
 - Designed frontend for the module blog page of the website using ReactJS.
 - Added validation for the login module on the web application by using JavaScript.
 - Incorporated the SQL queries like show, insert, update, drop to the database MySQL.
 - Optimized web pages for maximum speed, scalability, and security with help of Page speed insight and GT Metrix.
 - Utilized version control systems like Git and Subversion.

Education

Course / Degree	School / University	Grade / Score	Year
Master of Computer Application	Jyoti Nivas Autonomous College, Bangalore	66.72%	2022
BSc. Mathematics	Providence Women's College, Calicut, Kerala	64.7%	2020
Plus Two	St. George's HSS, Calicut, Kerala	83%	2017
SSLC	St. Thomas HSS, Calicut, Kerala	90%	2015

Technical Skills

- React Native, TypeScript, JavaScript, Redux, HTML, CSS, ReactJS, NodeJS, MongoDB, ExpressJS, MySQL, Python.
- REST API
- Cloudinary, Expo, Figma, Git Bash, GitHub, Jira, Postman, Bitbucket.
- TestFlight, Heroku, Netlify, Cloudflare, GoDaddy, cPanel.
- Visual Studio Code, XCode, Android Studio, Visual Studio, XAMPP
- App Store and Play Store deployment.
- Unit testing using the Jest framework
- Microsoft 365 and G-suite

Personal Details

- Date of Birth : 21/01/2000
- Nationality : Indian

Interests

- Writing technical articles on React Native and Mobile development, Making crafts, Pet keeping, Gardening

Languages

- English (Fluent) Malayalam (Native)

Soft Skills

- Enthusiastic, Team Player, Time-management, Problem-solving