RAHUL SINGH

Senior React Native Developer

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EXPERIENCE

Senior React Native Developer

HELM

📅 April 2024 – Present   📍 USA - (Remote)

- Led the consolidation of multiple in-house projects into a unified platform, optimizing user experience for admin and end users:
- Admins can view all user data across projects, while users only have access to their specific data.
- Users can be part of multiple projects and manage data for various locations within the same company.
- Developed PowerBI reports and KPI dashboards for mobile and web platforms, enabling real-time data visualization and insights.
- Created a rewards feature allowing users to check their rewards, while managers could manage and distribute rewards to their team.
- Focused on enhancing performance and security across platforms, ensuring smooth functionality for both mobile and web users.
- Technologies used: React Native, JavaScript, TypeScript, Redux, Next js, Firebase, PowerBI.

Senior React Native Developer

HOGWARTS E-LEARNING UNIVERSE PVT LTD (TRUEFAN)

📅 July 2022 – April 2024   📍 Gurgaon, Haryana

- Developed a dashboard that displayed multiple celebrities and occasions, allowing users to select a combination of both to proceed to the next page.
- Developed the React Native app and web app using Next.js for seamless multi-platform performance.
- Optimized the app's performance, reducing the initial app size from 35MB to 17MB using Flipper profiler to improve the user experience.
- Implemented features where users could enter personal details, such as name and date of birth, followed by a payment page to finalize the booking
- After payment, users could participate in a celebrity quiz. Upon winning, they were redirected to a video status page that displayed how much time the personalized video would take to create
- Integrated push notifications to notify users when the video was ready to download and play.
- Revamped existing app web app with new Figma designs with reduced bundle size.
- Added a feedback section where users could request video recreation if needed.
- Developed a feature to allow users to scroll through multiple demo videos to preview the type of content created.
- Implemented a referral program, allowing users to earn a free video by referring the app to others.
- *-Play Store*: Our Product Truefan Android App Link
- *-App Store*: Our Product Truefan IOS App Link
- Technologies used: React Native, JavaScript, TypeScript, Redux, Next js, Firebase, JSX, Payment Gateway Integration.

SKILLS

React-Native   TypeScript   JavaScript
REST APIs , GraphQL Api   Next.js
React.js   Redux
PowerBI and KPI Integration
Payment Gateway Integration
Firebase Integration,Google maps
HTML CSS   Android Studio Xcode
Github, Figma , JIRA , Adobe XD
problem-solving aptitude

CERTIFICATIONS

Employee of the Month

KDataScience Solution Pvt Ltd

📅 July 2021

STRENGTH

- React-Native
- TypeScript & JavaScript
- UX/UI

EDUCATION

B.Tech in Computer Science and Engineering

IIIT Kalyani (Kolkata)

📅 2014 – 2018

Senior React Native Developer

KDATASCIENCE SOLUTION PVT LTD

📅 May 2021 – July 2022   📍 Gurgaon, Haryana

- Worked as the sole developer for the company's project, developing a feature where a support company could manage tasks for its team members:
- The Manager acted as the Admin who could assign tasks to workers (users) via the app.
- CTO played the role of a Super Admin, managing task creation and oversight.
- Users received task assignments via notifications, and tasks were categorized into different tabs based on their status: Tab 1: Ongoing tasks Tab 2: Completed tasks Tab 3: Missed tasks due to deadline expiry
- Task Automation: Tasks were automatically created every morning for repeated tasks over 30 days, and users could view these tasks through APIs.
- Built an interface where users could track their task progress, update statuses, and receive real-time notifications.
- *-Play Store*: Our Product 1Viewtask Android App Link
- *-App Store*: Our Product 1Viewtask IOS App Link
- Technologies used: Skills: React Native, JavaScript, TypeScript, Redux,Redux-Saga, React js, Firebase, GraphQL APIs, JSX

React-Native Developer

LADYBIRD WEB SOLUTION PVT LTD.

📅 Dec 2018 – May 2021   📍 Bengaluru , Karnataka

- *-Play Store*: Our Product Faveo-Helpdesk Android App Link
- *-Play Store*: Our Product Faveo-Support Android App Link
- *-App Store*: Our Product Faveo-Helpdesk IOS App Link
- *-App Store*: Our Product Faveo-Support IOS App Link
- Worked on a dynamic ticket management system, providing multiple task categories for users and admins:
- Create Ticket: Allowed users to create tickets for their team members to work on.
- Focused extensively on implementing dynamic ticket creation features, where admins could dynamically generate tasks by selecting components like checkboxes, dropdowns, text inputs, and radio buttons during task creation.
- Implemented a dynamic ticket management system with many categories such as Inbox: View all assigned tickets, My Ticket: View own tickets, Unassigned Tickets: View reassigned tickets, Overdue: Tickets not completed on time, Unapproved: Completed tickets awaiting approval, My Pending Approval: Tickets pending manager's approval, and Closed: Successfully completed tasks.
- Technologies used: React Native, JavaScript, TypeScript, Redux,Firebase, REST APIs, Jest, JSX