

NAME: AMAN SHARMA

PROFESSIONAL EXPERIENCE

1. **DEBUT INFOTECH PVT LTD. - SAHIBZADA AJIT SINGH NAGAR, PUNJAB, INDIA -**
(SOFTWARE DEVELOPER - SEP 2023 - PRESENT)
2. **ITTECHXPRT - ABOHAR, PUNJAB, INDIA - (REACT NATIVE DEVELOPER - JUN 2021 - SEP 2023)**
ITTECHXPRT - ABOHAR, PUNJAB, INDIA - (SOFTWARE DEVELOPER - JUN 2020 - JUN 2021)

EDUCATION

- BCA from DAV College, Abohar[2019-22]
- 12th from DAV Collegiate Sr, Abohar [2018-19]
- 10th from TVN Sr School, Vill. Raipura [2016-17]

SUMMARY OF QUALIFICATIONS

An Experienced and dedicated React Native Developer having an amazing experience in React Native Development. Dynamic and personable with a strong focus on the application lifecycle. Desires a software-driven position that provides customized business-to-business applications.

- Over 3 years of experience in the software industry experience in design, development, testing, and maintenance.
- Extensive experience in designing professional UI applications using front-end React Native, React JS, ES5, and ES6.
- Amazing experience in creating pixel-perfect designs using HTML, CSS, and Bootstrap.
- Novice-level experience working with React /Redux.
- Created Reusable react presentational and container components.
- Good understanding and usage of React Hooks.
- Good understanding and usage of states and props.
- I implemented EcmaScript6 (ES6) arrow functions, constants, block-scope variables, and class inheritance.
- Experience with versioning tools like Git-hub, and Git-lab.
- Excellent interpersonal abilities, time management, and Team skills with an intention to work to attain project deadlines under stressful environments.

- Experience in Software life cycle phases like Requirement Analysis, Implementation, and estimating the timelines for the project.
- Cooperating & communicating with other team members for efficient management work.

PROGRAMMING LANGUAGES & DATABASE PROFICIENCY

Databases	Postgres
Front End	HTML5, CSS3, Bootstrap4
Programming Languages/Libraries/Frameworks	Javascript, ReactJS, React Native, ExpressJS, Firebase, Handlebars
Operating Systems	Linux, Mac

PROJECTS

NAME: CETA - Bio Metrics

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: I played a pivotal role in developing the CETA - Bio Metrics app, a South African government initiative. The app uses facial recognition technology to track student attendance for stipend purposes. I expanded the system to allow attendance from unassigned locations, improved facial recognition and UI for these locations, and upgraded data management by switching from AsyncStorage to SQLite. Additionally, I implemented an exception reporting system to handle app crashes and exceptions during check-in/check-out.

TOOLS/TECHNOLOGIES: SQLite, AsyncStorage, @react-native-community/geolocation, @react-native-community/netinfo, react-native-fetch-blob

STATUS: Live

NAME: Roadside Response

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: Roadside Response is a leading Independent Roadside Assistance provider with over 20 years of industry experience. Which provides services for if vehicle locked, Vehicle Breakdown, Tyre puncture etc situations. I contributed to the Roadside Response app, merging essential services like Uber. I focused on front-end development and smooth API integrations for services like tire punctures, fuel shortages, and vehicle breakdowns.

TOOLS/TECHNOLOGIES: Redux Thunk, Redux Persist, Google Signin, Stripe, @react-native-community/netinfo, Socket integration, Push Notifications, Background timer

STATUS: Ready to launch

NAME: Traya

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: I played a key role in enhancing the Traya app's video functionality, including interactive thumbnails and robust video navigation. I also implemented user authentication, requiring signup or login to access the comment section, promoting a stronger user community.

TOOLS/TECHNOLOGIES: react-native-video, AsyncStorage, SwiperFlatlist

STATUS: Live

NAME: Market Chalo

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: Market Chalo is a live and functioning application built around a WebView-based framework. It serves as a versatile platform for accessing web content seamlessly within a mobile app environment.

TOOLS/TECHNOLOGIES: react-native-webview

STATUS: Live

NAME: Fresh Mart

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: Fresh Mart is an upcoming mobile application designed to provide users with a convenient platform for purchasing fresh vegetables and fruits based on a quantity-based system. Users can add their delivery addresses, make secure payments through Razorpay, and access their order history.

TOOLS/TECHNOLOGIES: Redux Saga, Redux Persist, Razorpay Integration, Google Sign-In, React Native Stepper UI

STATUS: Not Live Yet

NAME: Sohex

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: Sohex is a live and operational mobile application serving the USA and Mexico. It provides a range of essential vehicle services, including vehicle washing, vehicle breakdown assistance, and key retrieval. Whether users need a clean car, help with a breakdown, or assistance with lost keys, Sohex offers convenient solutions.

TOOLS/TECHNOLOGIES: WebView, Drawer Navigation, React Native Map

STATUS: Live

NAME: Little More

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: Little More Online Exam was an Expo-based application designed for conducting online exams. In my role, I worked on several crucial aspects of the application: Camera Integration, Question Answer Checkbox, React Native Camera Integration and checked person count on camera, React Native Web, Admin Design.

TOOLS/TECHNOLOGIES: react-native-camera, react-native-web

STATUS: Live

NAME: Rocketship

COMPANY - ITTECHXPERT

PROJECT DESCRIPTION: In the Rocketship project, a web-based Temple Engine application, I played a central role not only in functionality but also in designing the user interface. The system revolves around a robust admin dashboard where superadmins have extensive control. Superadmins can efficiently manage administrators, adding or removing them as needed. Moreover, administrators can utilize the dashboard to craft SEO-optimized buttons for improved web visibility.

TOOLS/TECHNOLOGIES: Handlebars, Express.js, PostgreSQL, Sequelize (for ORM), Migrations, Seeders, HTML, CSS, Bootstrap

STATUS: Not live yet

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