

Sweety Dhankar

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Summary

Innovative Software Engineer with 2+ years of experience in mobile development using React Native. Expertise in developing high-quality cross-platform apps for Android and iOS. Proficient in Redux for state management and Firebase for authentication and analytics. Skilled in document handling, SMS functionalities, image capturing, and file downloading. Adept at resolving compatibility issues, managing environment variables, and ensuring seamless user experiences. Committed to delivering scalable, user-centric mobile solutions that enhance engagement and satisfaction.

Skills

- **Programming Languages:** React Native, JavaScript, HTML, CSS, Java
 - **Mobile Technologies:** Android SDK, React Native, iOS, Redux, Google Map SDK, Google APIs, Third-Party Libraries, API Integration
 - **Tools & Platforms:** Android Studio, VS Code, Xcode, Git, Azure DevOps, Postman
 - **Database:** SQLite, Firebase Realtime Database, Firebase
 - **Other Skills:** Unit Testing, UI/UX Design, Problem Solving, Debugging, Performance Optimization
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Education

MCA

Lal Bahadur Shastri Institute of Management, GGSIPU

Sept 2019 - July 2022

- Focused on advanced software engineering principles, mobile application development, and project management.

BCA

Ambedkar Institute of Technology, GGSIPU

Aug 2016 - Aug 2019

- Specialized in computer science fundamentals, programming languages, and database management.
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Work Experience

Software Engineer - I

Apar Technologies Pvt Ltd

Jan 2022 - Present

- **eLite Suite App:** Developed an integrated platform for educational institutions to facilitate class schedules, homework management, fee payment processing, and access to payment receipts. Enhanced user engagement through intuitive UI/UX design and seamless navigation.
 - **eLite Bam HR:** Engineered a comprehensive HR management system including claims and expenses management, employee engagement, leave management, notifications, circulars, and attendance tracking. Streamlined HR processes and improved overall efficiency.
 - **eLite SISHD:** Built an educational app enabling students and households to stay connected with colleges, manage schedules, homework, and fee payments. Implemented secure payment gateways and real-time notifications.
 - **eQuaze:** Implemented a task management system that allows for task creation, deadline setting, and assignment to team members, ensuring team collaboration and task tracking. Introduced progress tracking and reporting features for enhanced productivity.
 - **eAMS:** Designed an attendance management system utilizing QR codes and facial recognition, featuring location verification and attendance data capture. Ensured data integrity and security through advanced encryption methods.
 - **eTransport:** Created a student bus tracking system providing real-time tracking, detailed logs, emergency alerts, and daily/monthly activity records. Enhanced student safety through accurate check-in/check-out monitoring and geo-fencing technology.
 - **Wheebox (Client Project):** Contributed to the development of a Learning Management System (LMS) with root detection implementation and SSL pinning. Ensured high security and compliance with industry standards.
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