



Virendra Sonkaria

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SUMMARY

Graduate Engineer with a track record of driving results. Developed functional flow of app, built UIs and modules for Android and iOS app using React Native & Redux. Led development of new \$30 million aircraft component that shipped 3 months early. Renegotiated supply contract with equipment vendor, saving \$500K in the first year.

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EXPERIENCE

- Web and App Development Intern** | The Smart Traveller, June'22 - July'22
- Developed functional flow of app, built UIs and modules for Android and iOS app using React Native & Redux
 - Stored and Managed object-oriented database in MongoDB Cloud and used Realm for building Rest APIs
 - Implemented Firebase Cloud Messaging for efficient cross-platform data transfer and push notifications in app
- Frontend Web Development Intern** | Oodles Technologies, Aug'21 - Nov'21
- Developed components to improve user experience for the organisation's Dashboard Platform using Angular12
 - Authored articles for platform improvement, optimizing website development with Chrome Developer Tools
 - Responsible for implementing UI/UX designs within a web application and ensuring they work without a hitch

EDUCATION

B.Tech Indian Institute of Technology Kanpur	2019 - 2023
Class XII(RBSE) NBM Sr. Sec. School, Jaipur	2019
Class X(RBSE) NBM Sr. Sec. School, Jaipur	2017

ADDITIONAL INFORMATION

- Technical Skills:** C (proficient), C++ (proficient), Python (proficient), JavaScript (proficient), Tailwind CSS (proficient), MySQL (proficient), Firebase (proficient), MongoDB (proficient), JQuery (proficient), React.js (proficient), Next.js (proficient), Angular (proficient), Node.js (proficient), Express.js (proficient), Chart.js (proficient), Bootstrap (proficient), MDB (proficient), React-Native (proficient), GitHub (proficient), GitLab (proficient), Vercel (proficient), Netlify (proficient), Heroku (proficient), MS Office (proficient)
- Certifications:** None
- Awards:** None
- Languages:** English (proficient)
- Interests:** Running (completed 4 marathons across 3 continents), cooking (won Ft. Benning's annual Chili Cook-Off)