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

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| **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)

**Certﬁcatons**: None

**Awards**: None

**Languages**: English (proﬁcient)

**Interests**: Running (completed 4 marathons across 3 continents), cooking (won Ft. Benning’s annual Chili Cook-Oﬀ)