

# Virendra Sonkaria

Kanpur, Uttar Pradesh | (+91) 7357816583 | sonkaria@iitk.ac.in

---

## SUMMARY

---

Web and App Development Intern with a track record of developing functional apps and improving user experience. Led a team of developers for India's largest college sports festival, resulting in increased participation and sponsorships. Proficient in various programming languages and frameworks.

## 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

---

**Title of education** 05/2017 - 01/2019 (Program/Specialty) University/Institution Name, Location, Honors

## 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)

**Relevant Courses:** - Introduction to Programming - Plastic Waste Management - Computational Methods In Engineering - WasteWater Disposal System - Partial Differential Equations - Applied Probability and Statistics