

# ABHINEET TAMRAKAR

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## Summary

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As a polyglot technologist with experience building web-based solutions for organizations from various domains, I'm interested in using my knowledge to create value and make meaningful contributions for the benefit of all.

## Experience

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### Software Developer, CodeNicely

(March 2021 – Present)

My responsibilities here included designing, deploying, managing and scaling APIs for mobile applications. Apart from that, I also built and maintained modern web apps.

All that was done in constant collaboration with entrepreneurs from wide-ranging domains across India, with a goal to help them realize (and then scale) their tech ideas.

### Google Summer of Code Participant, moja global

(July 2020 – Aug 2020)

Gained knowledge in the domain of greenhouse gas emission accounting and collaborated with a distributed team of scientists and engineers to create an interactive visualization tool called "Taswira" (described below).

### Software Development Intern, CodeNicely

(Aug 2019 – Dec 2019)

Designed and managed the APIs and complete server infrastructure for a digital well-being and activity tracking Android application.

Wrote a companion web app for this Android app that visualizes the app-wise usage stats of the end user, giving insights into the use of their device.

## Projects

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### SellNicely

A mobile application that allows small shop owners to create a website for sharing their catalog and accepting orders (with online payments).

Designed and developed the APIs, managed the server infrastructure and also created the web app through which end-users interacted with the service.

### Taswira

A tool for interactively visualizing geospatial data generated by GCBM (a greenhouse gas emission accounting software package).

### WebRTC-Chess

HTML5 peer-to-peer chess game, made using the WebRTC API.

### diary

Bash script for managing an encrypted diary.

## Education

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### Bachelor of Computer Application

(2017–20)

Agrasen Mahavidyalaya (Pt. Ravishankar Shukla University, Raipur)

## Skills

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### Spoken Languages

Hindi // English

### Programming Languages

JavaScript // TypeScript // Python // Bash

### Frameworks

Django // Django REST framework // Vue.js // Nuxt // React // Next.js

### Miscellaneous

Docker // Amazon Web Services (AWS) // HTML & CSS // CLI (Windows & Linux)  
// Git & GitHub // LaTeX // Markdown // Vim editor