

Education

Delhi University

Jun 2021 – Jun 2024

Bsc. (hons) Electronics

- GPA: **8.1**
- Enhanced Computer Networking, **Programming languages** and **Development skills**.

Rajkiya Pratibha Vikas vidyalaya

Apr 2020 – Jun 2021

12th, Science

- Percentage: **92.5**
- Introduced to programming through Python, igniting a passion for computer science and IT.

Experience

Software Development Intern

Remote

Sudoyantra India

Aug 2024 – Oct 2024

- Developed **optimized, intuitive features** for dashboard, enhancing user-centric interactions and speed.
- Enabled **real-time data visualization** of robot statistics, management for organizations and users.
- Improved data handling and integration by **optimizing endpoints**.
- Tech stack: **VueJS, Tailwind CSS, MongoDB, Postgresql, Prisma, Typescript** and **Fastify**.

Projects

WanderLust - Find your gateways

github.com/wanderlust [↗](#)

- Developed dynamic, user-friendly platform for travelers to [explore](#) [↗](#), share, and review travel experiences.
- Implemented **authentication, CRUD** for listings, with a **review system** and **category filter**.
- Tools Used: **NodeJS, ExpressJS, EJS, RESTful API, MongoDB, Bootstrap, MVC framework**

NetflixGPT - Powered by Gemini

github.com/netflixgpt [↗](#)

- Netflix-inspired streaming [platform](#) [↗](#) with GPT-Powered Movie Search with **Gemini**.
- Implemented **authentication with Firebase**, search via **Gemini API**, and data storage in **Redux**.
- Tools Used: **ReactJS, Redux-toolkit, Gemini, Tailwind CSS**

Craveease - Food App

github.com/craveease [↗](#)

- Craveease is a React food [app](#) [↗](#) that connects to the **Swiggy API**, allowing users to explore food effortlessly.
- Implemented features like **Add to Cart**, functional Search , **filter options** and **responsive design**.
- Tools Used: **ReactJS, Redux-toolkit, Tailwind CSS**

Technologies

Languages: JavaScript, C++, C, Python, SQL,

Technologies: ReactJS, VueJS, Typescript, Tailwind CSS, Bootstrap, Redux-toolkit, NodeJS, Postgresql, MongoDB, Prisma, Express, Fastify, Git and Github

Competitions

Mobility Hackathon

github.com/ratemystreet [↗](#)

RateMyStreet

Sept 2024

- Collaborated with team to address walkability issues in Bangalore by developing a web app, [ratemystreet](#) [↗](#)
- Designed a user-friendly interface for submitting street reviews and an interactive dashboard map for viewing ratings of specific streets, empowering users to choose safer routes.
- Tool Used: **NextJS, Google Auth, Tailwind CSS, shadcn ui**