

PRANAV DANI

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EDUCATION

Qualification	University	College	CGPA	Year
MS in CS	Stony Brook University	SUNY Stony Brook	-	2025 (exp)
BE in IT	University of Mumbai	Thadomal Shahani Engineering College	8.95/10.0	2023
HSC (12th Grade)	State Board	Pace Junior Science College	77.54	2019

SKILLS

Web: React.js, Node.js (Express.js), Flask, HTML, CSS, JS
Databases: MySQL, SQLite3, MongoDB, PostgreSQL
Tools: Git, Figma
Languages: JavaScript, Java, Python, C, C++
Platforms: GitHub, Firebase, Heroku
CI/CD: GitHub Actions

EXPERIENCE

Suven Consultants Jun 2021 – Aug 2021

Software Intern

- Contributed to two Open Source Java projects.
- Implemented the concept of Printable for printing the results generated by the application in PDF format using Java AWT and Graphics Library.
- Used SQLite3, JavaFX, and Java Swing components to build the Home Inventory and Loan Management tool.

PROJECTS

Expense Tracker | *Flask, HTML, CSS, JS, Jinja, PostgreSQL, Heroku* Apr 2021 – Jun 2021

- A web app for recording and managing personal expenses.
- Provides the functionality to create personalized budgets based on multiple categories.
- Supports creation of bulk expenses and importing user data in CSV and Excel formats for personalized editing.
- View reports based on budgets, monthly spending and spending categories.
- [Web app](#) | [GitHub](#)

Maa-Sampati Marble and Granites | *React.js, CSS, TypeScript, Firebase, Flutter* Jul 2021 – Oct 2021

- An easy-to-use E-commerce platform for selling Granites and Marble.
- Uses Flutter for the admin application through which the seller can check the status of quotations.
- Quotation can be altered based on the user's requirements.
- [GitHub](#)

Short-Terms | *NLP, HTML, CSS, JS, Python, FastAPI, Beautiful Soup* Jan 2022 – Apr 2022

- A browser extension that can summarize the terms and conditions of a website with a single click.
- It can also summarize long articles by putting the data in the input field.
- Makes use of NLP through Spacy to optimise the text without losing important meaning.
- [GitHub](#)

MedEasey | *Flutter, Firebase, Razorpay API, Figma* Sep 2021

- Built an easy-to-use Android application to support the nearest local pharmacies.
- Created custom designs for intuitive user experience using Figma.
- Implemented image picker and scanner to easily handle prescriptions to cart.
- Uses Razorpay API for customer payments.
- [GitHub](#)

EXTRACURRICULAR ACTIVITY

Our Tech Community (OTC) May 2022 – present

Admin

- A Tech-loving open-to-all community with 400+ current members.
- Hosted 200+ hours of weekly [OTC CatchUp](#) sessions since May 2022 involving technical discussions, project showcases, and talks.
- Organized one in-person [OTC MeetUp](#) event with 60+ attendees.
- [ourtech.community](#)

Google Developer Student Clubs TSEC Aug 2021 – Jul 2022

Core Team Member

- Involved with organizing and planning multiple technical events and maintaining a community with over 500 students.

ISTE-TSEC Jul 2021 – Jun 2022

Senior Committee Member

- Organized three major events with multiple technical events.
- Conducted coding challenges, workshops, and competitive coding contests for students.