Shubham Kumar Patel

Github: https://github.com/shubham3246 Leetcode: https://leetcode.com/raj_3592

E-mail: raj2013atel@gmail.com Phone number: +91 9753184654

Education

Bachelor of Technology

Sagar Institute of Reaserch and Technology, Bhopal, M.P.

Final CGPA: 8.43

Computer Science and Engineering June 2019 - May 2023

Technical skills

- Programming Languages/Tools: C++, Python, OOPs, DSA, Basics of ML
- Web Development: Django, UI/UX, React, Javascript, MySQL, Tailwind, Bootstrap, Stripe
- Deployment Platforms: Vercel, Python anywhere, Railway

Projects

• Online Learning Platform:

- Tech stacks used: Django, HTML, CSS, Javascript, Stripe, Bootstrap, Font Awesome.
- Developed an online learning platform for free and paid courses.
- Integrated **Stripe** as the secure **payment gateway** for premium content.
- Managed course catalog using **Django models** for easy updates.

Github Link 🗹

Live 🖸

• Mail configuration app:

- Tech stacks used: using **Django**, **HTML**, **CSS**, **JavaScript**, **Bootstrap**.
- Developed a single-page email client which enables composing, sending, and managing emails, mimicking real email client functionality.
- Implemented features like **inbox**, **sent**, and **archived** mailboxes, allowing actions on emails.
- Leveraged **Django's API routes** for seamless frontend-backend communication.
- Utilized event listeners for dynamic user interactions and email status management.

Github Link 🖸

Live 🔽

Achievements

- Solved 250+ problems on Leetcode
- Given multiple contests on Codechef, Codeforces

Certificates

- CS50's Web Development with Python and JavaScript link to certificate
- Data science course Mastering the fundamentals(Scaler)
- The Complete Python course (Udemy)

Interests

Coding

- Chess
- Rubik's cube solving