

# RAJ PATKAR

## Computer Engineering Student

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Mumbai

 [Linkedin](#)

 [Github](#)

 [Portfolio](#)

### EDUCATION

- Vidyalankar Institute of Technology (B.Tech in Computer Engineering) 2023-2027  
Current GPA : 10/10
- Smt. Chandibai Himathmal Mansukhai College, Ulhasnagar (Junior College) 2021-2023  
HSC : 86.67 %
- S.I.C.E.S English High School, Ambernath (Secondary School)  
SSC : 91.20 %

### SKILLS

- Programming Language :** Python , Java , JavaScript , C , Assembly language
- Web Technology :** HTML , CSS , React , node , Express , Flask , UI/UX , Figma , Wordpress
- Data Structures & Algorithms:** Solved 200+ Leetcode problems [.\(Profile\)](#).
- Databases:** SQL , MySQL , MongoDB
- Cloud Platforms :** Google Cloud Platform (GCP) , Microsoft Azure
- Tools & Software :** Vscode, GitHub, MySQL Workbench, Cursor, Autocad, DevC++
- Soft Skills :** Public Speaking, Team Coordination, Team Leadership
- Languages :** English , Marathi , Hindi

### EXPERIENCE

- Meta Craftlab [ Full stack Developer ]** JUNE-2024  
Full Stack Developer Intern at Meta Craftlab, where I worked with SvelteKit and contributed to developing a Sticky Notes web app featuring quick note-saving, to-do lists, reminders, pinned notes, and last-updated timestamps.

### PROJECTS

- AI Content Moderation** OCT-2025  
Developed an AI-powered web application using React and Node.js that leverages NLP and a fine-tuned DistilBERT model to automatically detect and filter offensive or inappropriate content in real time.
- Employee Attrition Prediction** SEPT-2025  
Built a machine learning solution using Flask and Plotly to analyze HR data, visualize attrition trends, and predict potential employee exits with high accuracy.
- Cloud Portal App** JUNE-2025  
Developed a multi-cloud portal using Firebase and GCP supporting secure authentication, multi-channel real-time messaging, and a shared file drive for uploading and sharing documents.

### EXTRACURRICULAR ACTIVITIES

- Content Creator, College YouTube Channel :** Produced and managed chemistry related educational videos for the college's YouTube channel for 4 months.
- Media Core Member, Google Developer Group (GDG) VIT :** Supported community events, media coordination, and content management.
- Volunteer, ConnectFor (NGO) :** Completed 45+ hours of community service in Mumbai, including cleaning drives, wall painting activities, and teaching sessions.