

Tejas Patare

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EDUCATION

- ❖ BS in Data Science and Programming | Indian Institute of Technology, Madras (Jan'22-Present)
- ❖ MSc in Computer Science | Fergusson College Pune (July'25-Present)
- ❖ BSc in Computer Science | RBNB, College Shrirampur (7.59 CGPA) (Oct'21-Apr'25)
- ❖ XII (HSC) | RBNB College, Shrirampur (77.83%) (July 2019)

EXPERIENCE

- ❖ **Web Development Intern | PharmaAI** | ([Github](#)) | ([Certificate](#)) (Jan '25-Feb '25)
Worked on developing the website of PharmaAI from scratch using VueJS, HTML, CSS and Bootstrap.
- ❖ **Skill-Study | Freelancing Work** | ([Github](#))
Developed **Skill-Study** from scratch using **Django, JavaScript, HTML, CSS**, and **PostgreSQL**, with **GCP** for hosting. Managed the full development lifecycle, ensuring a scalable and responsive platform.

POSITIONS OF RESPONSIBILITY

- ❖ **Group Leader | Pichavaram House IIT Madras** (Sep 2023- Aug 2024)
Managed college group, overseeing activities, communication, and teamwork for optimal performance. ([Certificate](#))

SKILL

- ❖ Python, Java (OOP), C, Flask, JavaScript, VueJS, SQL, Jinja2, SQLite, DSA, RDBMS, Django, PostgreSQL, GCP

PROJECT

- ❖ **IESCP (Version 1)** (May 2024- Aug-2024)
 - Built a **full-stack web app** for influencer-sponsor collaboration with **CRUD, authentication, and campaign management**.
 - Stack: **Flask, SQLAlchemy, Jinja2, Bootstrap**
 - Highlights: **Full-stack dev, DB design, responsive UI, secure auth**
 - [GitHub](#) | [Demo](#)
- ❖ **IESCP (Version 2)** (Sep 2024 - Dec 2024)
 - Upgraded to **REST APIs + Vue.js frontend**, boosting interactivity by **40% faster load times**.
 - Added **Chart.js dashboards, Celery + Redis** for async tasks, and **JWT auth**.
 - Stack: **Flask (API), Vue.js, Chart.js, SQLAlchemy, Celery, Redis, JWT**
 - Highlights: **API dev, Vue.js components, performance optimization**
 - [GitHub](#) | [Demo](#)

CERTIFICATIONS

- ❖ **Foundational Level in Programming and Data Science** from Indian Institute of Technology, Madras | [Certificate](#)
- ❖ **Diploma in Programming** from Indian Institute of Technology, Madras | [Certificate](#)
- ❖ **Understanding Google Cloud Platform Workshop** by IITM | [Certificate](#)
- ❖ **Implementing AI using Azure Workshop** by IITM | [Certificate](#)