

Tejas Sharad Chavan

Software Engineer

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Education

Terna Engineering College

Bachelor of Engineering in Information Technology; CGPA – 8.6

Navi Mumbai, Maharashtra,
Oct 2022 - present

Swami Vivekananda Jr. College

HSC – 76.3%

Chembur, Maharashtra, India
June 2021 - May 2022

St. Joseph High School

SSC – 88.6%

Kurla, Maharashtra, India
June 2019 - May 2020

Skills

Languages: Java, Python, HTML, CSS, JavaScript.

Frameworks: Next JS, Express JS.

Libraries: React JS, Numpy, Pandas, Tailwind.

Databases: MySQL, MongoDB.

CS Fundamentals: OOPS, DBMS, Data Structures and Algorithms.

Tools: GitHub, Postman, MySQL workbench, Excel, Power BI

Projects

HireMind - AI-Powered Job Board (Next.js, PostgreSQL, Inngest, Clerk)

Sept-2024 - Dec2024

- ✓ Built a full-stack AI-driven recruitment platform to streamline hiring.
- ✓ Allowed recruiters to post jobs, manage applications, and view ranked candidates.
- ✓ Integrated AI to generate resume summaries and match candidates to job descriptions.
- ✓ Designed role-based dashboards with intelligent recommendations and real-time alerts.
- ✓ Automated workflows and webhook notifications to enhance hiring efficiency.

Railway Concession System (Python, Tkinter, MySQL)

Jan 2024 – Mar 2024

- ✓ Engineered a desktop-based system to replace the manual railway concession process, eliminating paperwork and delays
- ✓ Built role-based dashboards for students and admins with secure authentication, document verification, and auto PDF generation.
- ✓ Achieved a 100% digital workflow, significantly reducing administrative effort and turnaround time.

Parkinson's Disease Prediction System (Python, Streamlit, Jupyter Notebook)

Jan2025 - Mar2025

- ✓ Developed an interactive ML-based web using SVM to predict Parkinson's disease from acoustic voice features (pitch, jitter, shimmer, NHR).
- ✓ I performed data cleaning, EDA, feature scaling, and an 80-20 data split for training.

Responsibilities & Achievements

- **Led** a team of 4 during inter-college hackathons.
- **Trained** over 30 individuals in physical fitness and endurance, demonstrating coaching and motivational skills.
- **Completed** structured training under the Maharashtra Cadet Corps (MCC), instilling discipline and resilience.
- **Awarded** for outstanding academic performance during the second year of IT Engineering, reflecting strong technical.

Certification

C/C++ Programming Certification - CNC Web World (Instructor: Sanjay Navale)

May-2023

Java Programming Certification - CNC Web World (Instructor: Sanjay Navale)

Dec-2023

Data Analytics Certification - PW Skills (Not completed Yet)

Aug-2025