

Mandvi Shukla

+91-7394867638



mandvishukla20@gmail.com



[linkedin.com/in/mandvi-shukla-b1646b224](https://www.linkedin.com/in/mandvi-shukla-b1646b224)



<https://github.com/Man0dvi>

EDUCATION

A. P. Shah Institute of Technology, Thane (University of Mumbai)

Dec 2021 – May 2025

- Bachelor of Engineering (B.E), Computer Engineering Honors with AIML
- CGPA(Up to Sem-VI): 9.66/10.0 [Pursuing Honors Degree in AIML]

New Horizon Scholars School, Thane

May 2019 – May 2021

- Senior Secondary (XII), Science
- Percentage: 97

WORK EXPERIENCE

- **Xangars**
 - **Full Stack Intern 07/01/2025 – Present**
 - Developing full-stack applications using FastAPI
 - Integrating Generative AI solutions for enhanced functionality.
- **LTI Mindtree**
 - **AI ML Intern 01/01/2024 – 26/02/2024**
 - Optimized model outputs using advanced prompt engineering techniques.
- **Celyxa (Healthcare Startup)**
 - **Full Stack and AI ML Intern 13/06/2024 – 13/09/2024**
 - Implemented authentication, API security, and data protection strategies.
 - Provided technical support and scalable AI-driven solutions.

TECHNICAL SKILLS AND INTERESTS

- **Programming Languages:** Proficient – Python | Familiar – Java, JavaScript, Dart
- **Web & Mobile Development:** Proficient – Django, FastAPI | Familiar – Angular, React, Node.js
- **AI/ML:** Proficient – Prompt Engineering (Gemini AI) | Familiar – Hugging Face, Computer Vision
- **Databases & Cloud:** Proficient – MongoDB, PostgreSQL, MySQL | Familiar – Firebase, AWS

PROJECT

- **ProcterAI:** Automated attendance system using image processing and MySQL.
- **AIVENT:** Smart event management platform with Flutter and Firebase.
- **TravelLog:** Online blogging platform built using JavaScript and MongoDB.
- **MaskIT:** AI-powered facial merging using image processing and GANs.
- **Employee Management System:** Custom chatbot for automation.
- **Clinical Trial Data Management:** AI-powered report generation for pharmacovigilance.

CERTIFICATIONS

- Palo Alto Cybersecurity Internship
- AWS Machine Learning
- Oracle Java Foundations
- Cisco IT Essentials

ACHIEVEMENTS

- **National Level Hackathon – HACKWAVE (Semi-Finalist)**
- **Editorial Team Member**, College Student Council