

Muhammad Mitkar

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SUMMARY

Final year Information Technology student with hands-on experience in full stack development and AI/ML projects. Skilled in building responsive applications, deploying intelligent systems, and delivering measurable impact through internships and real-world solutions.



EDUCATION

PILLAI COLLEGE OF ENGINEERING

Bachelor of Technology, Information Technology - 8.3 CGPA

Panvel, Navi Mumbai

2022- May 2026

K.M.E.S JR COLLEGE

HSC - 71.17 %

Bhiwandi, Thane

2020-2022

TECHNICAL SKILLS

- Programming - **Java, C, JavaScript, C++.**
- FrontEnd - **HTML5, CSS3, ReactJS.**
- BackEnd- **NodeJs, Express.js, FAST API, REST API.**
- AI/ML- **Machine Learning, Deep Learning, NLP, Data Science, LLMs.**
- Databases- **PostgreSQL, MongoDB.**
- Deployment & Tools- **Git, Postman.**
- Soft Skills – **Leadership, Team Collaboration, Problem Solving, Time Management, Adaptability.**

EXPERIENCE

DataMatex Technologies- Software Developer Intern (Bhiwandi)

Dec 2025

- Developed responsive websites for 3+ local businesses, improving their online visibility and customer engagement by ~18% through modern UI/UX design and mobile optimization.
- Implemented performance and SEO improvements that reduced **page load time by 25%** and increased inquiry form submissions by ~12%.

UptoSkills – Deep Learning Intern (Remote Internship)

Jun 2025- Sept 2025

- Led a team as **Junior Team Lead**, driving video analytics projects and mentoring peers in machine learning model implementation.
- Developed a deep learning-based chain snatching detection system using **YOLO + 3D-CNN + DeepSORT**, achieving ~90% **detection accuracy** for real-time surveillance.

Oasis Infobyte – Data Science Intern (Virtual Internship)

Feb 2025 - Mar 2025

- Built and trained basic **Machine learning models** for tasks such as **Classification and Regression using Python and scikit learn.**
- Applied algorithms like **Linear Regression and Random Forest** to small scale datasets, enhancing understanding of end to end ML workflows.

Infosys Springboard – Deep Learning Intern (Remote Internship)

Nov 2024 - Jan 2025

- Worked on **deep learning-based NLP** applications involving multilingual sentence classification using **GRU and BiLSTM** architectures.
- Built and deployed multilingual NLP models with strong data preprocessing pipelines, while collaborating with a remote team to enhance model performance and user interface integration.

PROJECTS

[ChainCred – Decentralized Verifiable Credential Platform](#) [React, Node.js, MongoDB, Solidity, opBNB, BNB Greenfield]

Aug 2025

- Built a **DeSoc dApp** with secure EVM wallet login where institutes issue verifiable credentials stored immutably on-chain, reducing academic verification time from **several days to < 2 minutes** through instant, tamper-proof record access.
- Developed a student dashboard and resume builder to manage verifiable credentials, integrating OCR based document scanning and an **AI driven networking** system for improved student connectivity.

[LingualSense – Multilingual Language Detection App](#) [TensorFlow, GRU/BiLSTM, Python, Streamlit, Flask]

Dec 2024

- Built a multilingual language detection system using **GRU, BiLSTM, and NLP techniques**, achieving ~91% **classification accuracy** on multilingual datasets.
- Designed a very simple user interface using Streamlit and **Flask** for seamless interaction and real-time predictions..

[GateSmart – AI-Powered Study Companion](#) [NEXT.js, FASTAPI, POSTGRESQL, RANDOM FOREST, TOGETHER AI]

May 2025

- Developed a full stack GATE CS preparation platform with topic tracking, session management, and personalized revision guidance using a secure, responsive system.
- Integrated a Random Forest based revision scheduling system and an **AI tutor powered by LLaMA 3.3, with JWT authentication, hashed passwords**, and mock quiz management.

ACHIEVEMENTS

- Intern of the Month (August 2025) – Uptoskills, Deep Learning Team
- Honourable Mention (Global Level) – *ChainCred Project*, BNB Hackathon

INTERESTS/HOBBIES

- Horse Riding, Cooking, Reading Books

LANGUAGES KNOWN

- Hindi, English