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	**Panvel, Navi Mumbai**
Bachelor of Technology, Information Technology - 8.3 CGPA	2022- May 2026
K.M.E.S JR COLLEGE	**Bhiwandi, Thane**
HSC - 71.17 %	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
- Secured 1st Rank in Code War competition organized by IEEE PCE at intra-college level.
- Secured Top 5 in a System Design Hackathon by a leading tech community.
- Co-authored a technical survey paper: "Brand Match: An AI-driven Influencer Marketing Platform."