SHASHIKANT MORE

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LinkedIn : https://www.linkedin.com/in/shashikant-more/ | GitHub : https://github.com/Shash9850 | Portfolio

🎓 Graduation: B.E. IT – 2026 | CGPA: 8.46 | No Backlogs

PROFESSIONAL SUMMARY

Final-year B.E. Information Technology student (2026) with strong foundations in Machine Learning and Software Engineering. Hands-on experience in building **end-to-end, production-ready ML systems**, including data preprocessing, model development, containerization, and **cloud deployment using Docker and AWS EC2**. Experienced in developing API-driven applications and real-time inference systems. Actively seeking entry-level AI/ML Engineer or Software Engineer roles. Open to relocation across India and globally.

TECHNICAL SKILLS

- **Programming Languages**: Python, Java (Core), JavaScript, SQL
- **Machine Learning & AI:** Supervised & Unsupervised Learning, Classification, Regression, Feature Engineering, Model Evaluation, CNNs
- **Libraries & Frameworks**: Scikit-learn, TensorFlow, Keras, Pandas, NumPy, OpenCV
- **Backend & APIs**: Flask, FastAPI, REST API Development
- **Cloud & DevOps:** Docker, AWS EC2, Linux, Git, GitHub, CI/CD
- **Databases**: MySQL, SQLite, MongoDB
- **Core CS Concepts**: Data Structures & Algorithms, OOPs, DBMS, Operating Systems, Computer Networks
- **Languages:** English, Hindi, Marathi (Fluent) | Japanese (Basic – N5 Learning)

PROJECT EXPERIENCE

Food Spoilage Detection – AI-Powered Web Application

Tech: Python, TensorFlow, OpenCV, FastAPI, Docker, AWS

- Designed an end-to-end production pipeline from model training to cloud deployment.
- CNN-based image classifier (**94% accuracy**) for Fresh / Near Spoilage / Spoiled
- Image preprocessing, augmentation, model optimization
- FastAPI APIs + Docker deployment on AWS EC2
- [Live Demo] available showcasing real-time predictions.

US Visa Approval Prediction – End-to-End ML System

- End-to-end ML pipeline: preprocessing → training → evaluation
- FastAPI inference service deployed via Docker on AWS
- [Live Demo] available showcasing real-time predictions.

Heart Attack Prediction System

- Logistic Regression model (~90% accuracy) with feature validation

INTERNSHIP EXPERIENCE

Machine Learning Intern – InternCertify

- Model validation, debugging, API integration
- Agile workflow using Git/GitHub

EDUCATION

B.E. Information Technology – P.E.S. Modern College of Engineering, Pune (2023–2026) | CGPA: 8.46 | No Backlogs
Diploma in IT – Govt. Polytechnic, Nanded | 88.25%

CERTIFICATIONS AND ACHIEVEMENTS

- **Career Essentials in Generative AI** – Microsoft & LinkedIn
- **Digital Skills: Artificial Intelligence** – Accenture
- **1st Rank** – MSBTE State-Level Paper Presentation (Blockchain)
- **1st Prize** – TechCrunch 2023 Paper Presentation