

ANSHU JAISWAL

Full Stack | Python | Machine Learning

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PROFESSIONAL SUMMARY

Results-driven Computer Engineering student at the University of Mumbai with hands-on experience in Machine Learning, React Native, and Full Stack Development. Proficient in Python, JavaScript, and modern frameworks like React, Node.js, and Express. Strong foundation in AI concepts, data processing, and web technologies, with a passion for building innovative, AI-driven software solutions.

WORK EXPERIENCE

Full Stack Developer Intern

ELITE FORUMS , Mumbai , India

January 2025 – September 2025

- Developed DIGISIR, a comprehensive platform for educational institutions integrating multiple management systems and incorporating Generative AI to automate various administrative and academic tasks.
- Developed KNOWEX, a full-stack mobile application designed for community building and professional event management, enabling seamless networking and collaboration among users.

EDUCATION

Bachelor of Engineering in Computer Engineering

University of Mumbai, Mumbai , India

November 2022 – May 2026

SKILLS

- **Programming Languages:** Python, JavaScript
- **Machine Learning & AI:** Model development, data preprocessing, OpenCV, TensorFlow, and Scikit-learn
- **Web Development:** Full Stack Development using React.js, Node.js, Express.js, RESTful APIs, and modern front-end tools
- **Mobile Development:** Cross-platform application development with React Native
- **Databases:** MySQL, PostgreSQL, MongoDB, Firebase (SQL and NoSQL)
- **Version Control & Collaboration:** Git, GitHub
- **Other Tools & Technologies:** HTML5, CSS3, JSON, Docker (familiar), API integration

PROJECTS

Face Recognition Attendance System

- Built a real-time attendance tracking system using Python, OpenCV, and MySQL for automatic face-based identification.
- Designed a GUI with Tkinter and implemented LBPH for facial recognition accuracy.
- Automated data storage and reporting in Excel sheets for easy attendance management.

Other Projects

- Developed multiple small-scale applications demonstrating practical implementation of AI/ML and web development concepts.
- Created a Sign Language Detection App using Python and Tkinter, along with various automation and web scraping tools.
- Built Machine Learning models such as Plant Disease Detection and Cancer Prediction Systems using Scikit-learn and Pandas for data analysis and prediction.

CERTIFICATIONS

- Building Machine Learning Systems with TensorFlow – **INFOSYS SpringBoard**