

Shyam Kashinath Vyawahare

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RESUME SUMMARY

Final-year B.Tech student in Electronics and Computer Engineering with a strong foundation in Python, full-stack web development, and AI/ML. Passionate about IT and tech innovation, with a proven track record of excellence through achievements like winning 1st place in an intra-college hackathon, TechTalk competition, and a virtual poster exhibition. Eager to contribute technical skills and creativity to impactful tech solutions.

PERSONAL DETAILS

Current Location Ambajogai
Date of birth July 30, 2003
Gender Male

EDUCATION

Graduation B.Tech/B.E. (Computers)
Dr Babasaheb Ambedkar Technological University, Lonere with Score 8.6%
Achievements: Intra College Hackathon Team Rank 1 at ByteFest2k25
Class XII Maharashtra
with 72.67% in 2022
Class X CBSE
with 80.8% in 2020
Certification Course LearnTube by Career Ninja Java Basic Assessment (March 2024 - Present)
Red Bull - On-Premise Sales Job Simulation (October 2024 - Present)
Introduction to Artificial Intelligence for Beginners Course (August 2025 - Present)

INTERNSHIPS AND PROJECTS

Projects **Django-based Restaurant Management System** (Duration July 2025 - August 2025)
Developed a full-stack Restaurant Management System using Django and Django REST Framework (DRF) to streamline operations for restaurant owners. The system includes: Menu Management, Order Processing, User Authentication, Dynamic Homepage
Morphed Image Detector (Duration April 2025 - June 2025)
Developed a web-based application to detect morphed or tampered facial images, addressing threats in biometric verification and online abuse. Implemented a Convolutional Neural Network (CNN) using Python - TensorFlow for backend image classification. Enabled real-time image analysis for use cases such as digital KYC, passport control, secure access systems, and detection of illegal morphed victim images. Future scope includes integration with blockchain for tamper-proof identity verification.
Skills used - Python, Machine Learning
Attendance Management System using Face Recognition (Duration February 2025 - June 2025)
A Python-based project that automates attendance tracking using face recognition technology. The system captures and verifies a person's identity through real-time webcam input, ensuring accurate and secure attendance logging.
Bank ATM Simulator (Duration October 2024 - November 2024)
Developed a local software simulation of a Bank ATM system that mimics real-world ATM functionalities. Technologies Used - Java (core), MySQL Workbench. Features Implemented - Balance enquiry, Mini-statement, Cash withdrawal, Quick cash, Deposit functionalities, and Transaction recording in MySQL database. Objectives - To understand and implement real-time banking operations
Skills used - Java, MySQL, MySQL Database

SKILLS AND ACHIEVEMENTS

Skills Python, Web Development, MySQL, Java, Problem Solving, Script Writing, Story Writing, Python Programmer
Language English (Both), Hindi (Both), Marathi (Both)
Awards & Honor Achieved 1st place in three major competitions at my college annual tech event ByteFest2k25, Hackathon, Tech Talk and Virtual Poster Presentation