

# 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

Internships    **Perpex** ( Duration July 2025 - October 2025 )  
Learnt and solved Django based problems, developed a restaurant management system using Django, creating RESTful APIs for order processing and customer management. Designed responsive UI templates and administered database through Django admin panel. Tech: Django, Python, PostgreSQL, Bootstrap, REST APIs  
Skills used - Python,Django,Django Rest API,Django Framework,Django Developer

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

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Skills	Python,Web Development,MySQL,Java,Problem Solving,Script Writing,Story Writing,Python Programmer,SEO,Cwa,Html5b,HTML And CSS,IoT,Embedded Systems
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