RASHMI LIMAYE

+91 9822070818 | rashmi.limaye221@gmail.com | www.linkedin.com/in/rashmilimaye | Pune, India

CAREER SUMMARY

I am a software development enthusiast eager to explore new opportunities and expand my knowledge in areas like Full-Stack Development, Machine Learning, Cloud Computing and Automation.

TECHNICAL SKILLS

Programming Language: C++, Python
Web Technologies: HTML, CSS, JavaScript, ReactJs, NodeJs, ExpressJs
Databases: MySQL, MongoDB
Tools & Frameworks: GitHub, Django Framework, Figma
Core Subjects: Data Structures & Algorithms, Machine Learning, Object-Oriented Programming, Operating Systems, DBMS

INTERNSHIPS AND PROJECTS

Integrated Robotic System for Smart Material Handling and Inspection
Project Intern at Dassault Systèmes, Pune   June 2024- June 2025

- Engineered an end-to-end intelligent robotic system for **real-time fabric defect detection** and **material classification** using **YOLOv11**, achieving **92% accuracy**.
- Integrated **computer vision** with a **robotic arm** to automate **pick-and-place operations**, improving material inspection efficiency in the textile industry.
- **Skills:** Python, YOLOv11, OpenCV, ROS, Robotic Arm SDK, Jetson Nano

Data Management System using Django
Backend Developer at Divergenic Tech. Solutions. Pvt. Ltd, Pune   2024

- Developed a data management system using Python and Django framework.
- Collaborated on API design, testing, and debugging using the Django REST framework, enhancing system reliability and performance.
- **Skills:** Python, MySQL, Postman, Back-end Development, Django

EDUCATION

Program	Institution/ Board	%/CGPA	Year
B.E (Information Technology)	PVG'S College of Engineering & Technology, Pune	Current SGPA: 9.25	2021-2025
H.S.C	S.P College, Pune	87 %	2021
S.S.C	S.P.M English School, Pune	88.2 %	2019