


LOVE LAKHWANI

Software Developer ~ Engineer

 portfolio

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SUMMARY





Hi, I'm Love Lakhwani, a student passionate about IoT and IS. I specialize in Python web development, particularly Django and Flask, and the MERN stack. I enjoy blending these skills in projects that bridge the physical and digital worlds, always seeking innovation and staying ahead in these dynamic fields.

SKILLS

Languages: React, SQL, Python, JavaScript, HTML, C++, CSS, JS.

Technologies: Git, GitHub, MERN, Django, Flask, OpenCV, IOT.

PROJECTS

Django, IoT, OpenCV	Smart Entry System  github
I developed an Intelligent Entry Management System using IoT and Number Plate technology, enhancing security and efficiency. By utilizing smart cameras and sensors and Django for UI. Efficiently Implemented.	
Rfid, Django, IoT	Portable Rfid Event Flow  github
A sleek solution marrying RFID tech, NodeMCU, and Django. From events to classrooms, it ensures precise attendance with a user-friendly edge. Simplify tracking, elevate efficiency, and empower event organizers effortlessly.	
Barcode Reader, Rfid, Python	Lab Inventory Management  github
I created a system that blends RFID and barcode technology to track student-issued components efficiently. This innovative solution streamlines inventory management for a seamless and accurate process.	
AI, Python, IoT	Automated Security System  github
Implemented a Python-based Security System. This system captures and emails images upon detecting new objects within the camera's view, enhancing real-time surveillance and alert capabilities.	

QUALIFICATION

2018	Sacred Heart Convent Hr Sec School, Mathura ICSE Board Percentage 89 %	School Class X th
2020	St Paul Senior Sec School, Mathura CBSE Board Percentage 88%	School Class XII th
2021-2025	Manipal University Jaipur Btech (Hons) in CSE Current CGPA 9.42	University

CERTIFICATION

October 2021	Web Development • The Complete Junior to Senior Web Developer Road Map by Andrei Neagoie	Udemy
June 2023	Python Development • Python Mega course Learn Python in 60 Days, Build 20 Apps by Ardit Sulce	Udemy
March 2023	Linux • System Administration	Red Hat

ACHIEVEMENTS

October 2023	Published three patents, demonstrating innovation and expertise in Internet of things.
February 2022	Served as the Campus Ambassador for Manipal University Jaipur, showcasing leadership and communication skills.
July 2022	Executive Committee member of the IEEE Sensors Council, actively contributing to the advancement of sensor technology and fostering collaboration within the community.
2022, 2023	Received the Dean's Excellence Award twice for consistently ranking in the top 10% of the class, highlighting academic excellence and commitment to excellence.