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### **EDUCATION**

#### **KL UNIVERISTY**

B.Tech Computer Science Engineering, CGPA: 8.9

July 2022 - Present(May 2026)

## **SKILLS**

• Languages Python,SQL, Java, HTML

Frameworks Pandas, Numpy, Scikit-Learn, Matplotlib, Django

Core Artificial Intelligence, Machine Learning, Neural Networks

Soft Skills Adaptability, Attention to detail, Active listening, Problem solving

Tools MySQL, Automation Anywhere, Excel, Powerpoint

## **WORK EXPERIENCE**

# Al Intern, Infosys Springboard

Nov 2024 - Dec 2024 I developed Market Maven, an AI tool to help supermarkets optimize inventory through demand forecasting. This project strengthened my skills in machine learning and AI for retail.

## ML Intern , SkillCraft Technology

Sep 2024 (1 mon internship)
At SkillCraft Technology, I developed models for house price prediction, customer segmentation, hand gesture recognition, and image classification.

### Web Developer, Prodigy Infotech

Designed a responsive landing page, stopwatch app, Tic-Tac-Toe game, personal portfolio, 1 mon internship) and weather app using HTML, CSS, and JavaScript.

### SalesForce CRM Developer, GERENT

Learnt about the architecture of the Salesforce CRM application & then built a "loan" loan application system" using the tools available in the Salesforce CRM application.

#### **PROJECTS**

#### Placement Management System

• Built a Spring Boot app for managing job applications and placements.

July 2024 - Dec 2024

Included features for candidate tracking and interview scheduling using Java.

### **Student Admission System**

• Developed a Java-based web app for student admissions.

· Enabled application submission and status tracking.

June 2024 - July 2024

#### **Face Mask Detection**

Created a real-time face mask detection system using OpenCV and VGG16.

Jan 2024 - Mar 2024

Used Python to implement live video detection for public safety.

#### **Online Book Store**

Built a **Django**-based online bookstore for browsing and purchasing.

Added admin controls for managing books and transactions using **Python**.

#### Dec 2023 - Apr 2024

# **CERTIFICATIONS**

- AWS Cloud Practioner (Feb 2025)
- Multicloud Network Associate by Aviatrix (Jan 2025)
- Al Associate by Salesforce(Oct 2024)
- Red Hat Certified Enterprise Application Developer (Sep 2024)
- Introduction to Machine Learning by NPTEL (Sep 2024)
- Oracle Cloud Generative AI Professional (July 2024)
- Automation Anywhere RPA Professional (May 2024)
- Introduction to Algorithms by NPTEL (Nov 2023)