# MANOJ RASHINKAR



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### **OBJECTIVE**

Seeking a Data Science position where I can apply my theoretical knowledge gained through my MCA studies to develop predictive models, extract valuable insights, and drive data-driven decision making for the organization.

# ACADEMICS

#### KLE INSTITUTE OF TECHNOLOGY MCA, HUBLI

Master of Computer Application | 2022 - 2023

### P C JABIN SCIENCE COLLEGE, HUBLI

Bachelor of Computer Application | 2016-2019

#### NALANDA PU College

PUC (Science) | 2014 - 2016

### PROJECTS

#### **IOT Project**

"Developed Reverse Car Parking System with Raspberry Pi using python and incorporating voice assistance and obstacle detection for improved safety and convenience in reverse parking situations."

#### **Python Project**

Developed notiPY, a Python project automating reminder emails for student placement drive forms, resulting in a significant increase of 80% in communication efficiency and 90% rise in student participation in placement opportunities.

#### Machine Learning Project

Surface Defect Detection for Hot Rolled Steel Strip, aiming to enhance product quality in industries like automotive and appliance manufacturing by using ML algorithms to classify and identify surface defects such as slag inclusion, red iron, and surface scratches, reducing their impact on production quality.

#### **Price Notifier**

Created a Python-based Streamlit application, "Price Notifier," leveraging the NSE API for real-time stock price retrieval. Implemented a user-friendly interface to select and display last traded prices of chosen stocks and sends the notification alert Via Email .

# ACHIEVEMENTS

- Student Placement Coordinator in KLE Tech University.
- Student Event Coordinator for Designing in Advitiva 2022 National Level Tech Fest
- Built and Web Based Application to calculate Cumulative and Semester Grade Point Average.
- Winner of General Championship for Nation Level Fest -Abhiyantrix-2018

# EXPERIENCE

### Senior Analyst - Capgemini

May 2019 - Feb 2022

- Leveraged ServiceNow tools to extract and analyze data, enabling the creation of impactful dashboards that contributed to a 30% increase in company performance.
- Played a key role in the development and enhancement of documentation tools, ensuring streamlined processes for efficient data management and analysis.
- Demonstrated expertise in translating complex data into visually compelling graphs, providing actionable insights crucial for informed decision-making within the organization.
- · Contributed significantly to the improvement of company processes by utilizing ServiceNow functionalities, showcasing a strong commitment to enhancing operational efficiency.

### CEVI Intern-KLE Tech University

Center of Excellence in Visual Intelligence

#### November 2022 - Dec 2022

- The Project Surface Defect Detection using Machine Learning was done under the guidance of CEVI.
- Focused on providing visual intelligence-based solutions to real-world problems by facilitating visual intelligence inferences by generating engineered data customized for building specific/identified solutions.

#### Web Developer - SOC Experts

#### August 2022 - October 2022

Developed new user-facing features using React.is. by Building reusable components and front-end libraries for future use by optimizing components for maximum performance across a vast array of web-capable devices and browsers.

# **CERTIFICATION COURSES**

- Python basics university of Michigan
- Introduction to Cybersecurity by New York University
- JAVA Basic by Codio
- Python for Data Science, AI & Development by IBM

### SKILLS

- Languages/Tools- C , C++, Java , Python, SQL | Scikitlearn, Pandas, Numpy and Matplotlib
- Machine Learning -Linear and Logistic Regression,
- Other : Adobe Suite, Linux

# DECLARATION

I hereby declare that all the details provided above are true to the best of my knowledge.