Praveen Kumar Lankala

+1-656-212-1113

Tampa, Florida, USA

≥ plankala@usf.edu

A **highly skilled, talented, and knowledgeable** electrical and electronics engineering student with extensive knowledge in the field of **electronics, prototyping, and computer modeling.** Intend to establish a career in a significant data-centric with devoted and committed personnel, which will enable me to completely develop my potential and satisfy my desire for cutting-edge technological inventions.

Core Competencies

Python Programming

Basics of C++, R Programming, Power BI

Machine Learning And Artificial Intelligence

Business Management, Tableau, SQL

DCA, PGDCA, NO SQL

Projects

Face Recognition

Identification of a real or fake face *Process:*

Collecting data on faces from social media Recollecting new data of faces with updated photographs

Image cleansing

Image annotation

Development of Image classification NEURAL NETWORKS by using Inception V3

Accuracy detection model using Deep face

• SERVER RESOURCE ALLOCATIONS

Allocation of the correct server configuration based on usage

We collected the Data set of AWS services because each department or Individual their assigned to its own servers. Then we classify the server usage whether it was under usage, over usage, or proper utilization.

Process:

Data collection

Data preprocessing using Pandas, NumPy Data visualization by using Tableau, Matplotlib

Data modeling using sci-kit-learn Model deployment

Profile Summary

- Dynamic and dedicated Professional with good leadership skills.
- Excellence in maintaining relationships with good communication skills.
- Able to add value to the efforts of the organization by good teamwork.
- Proficient in **multiple tools** including Excel, Python, and Basic C++.
- Versatile professional with excellent analytical, communication, interpersonal & and coordination skills; excellence in executing relevant research with a focus on scope management, capacity planning, activity sequencing, resource deployment, risk analysis, quality management, and performance management.

Work Experience

Master Marine Services Pvt Ltd

Branch Manager

Surveying Business establishments comprising of 48 offices in all major Indian cities, ports, and ICDs.

Roles and Responsibilities:

- Managing the consulting and consultant team, aiding the manager with project oversight and coordination, and creating, revising, and tracking business and action plans.
- 8.4 years of experience managing a team of 40 individuals under me as a branch manager.
- Worked with a number of corporations in a variety of areas and won the best report award from clients.
- Well-versed in selecting people in accordance with business needs. Guiding the team members on projects from execution to report delivery.
- Create plans for the companies and carry them out to improve production, work quality, and productivity.
- Interacting with clients from the planning stage through delivery.
- By delivering weekly, monthly, quarterly, and annual reports, corporate managers and the CEO are kept immediately informed of the work status as it relates to project status.
- Prepare, oversee, and quality-check the reports before delivering them to the clients and answering their questions via phone calls, video conferences, or in-person visits.
- Assist customers, businesses, and sectors in resolving their technical and legal problems.
- Create and keep track of team updates and work progress.
- Participate in the planning and coordination of the daily work schedule with the team to optimize productivity and reduce material costs.
- Update the CTS Software with new information on the status of the containers.
- Daily check for errors and report on import and export trains
- Maintain data and provide shipping line seals for containers to be used for importing or exporting commodities.
- As a branch manager, I would manage customer requirements, delivery process, costing calculation for cargo containers, maintaining the quality of shipping requirements, forecasting the clients' demands, and managing future needs.

• HEALTH CARE ANALYTICS (CANCER PATIENTS)

CREATING A WEB APPLICATION FOR HOSPITAL ADMINISTRATION BASED ON DIFFERENT CANCER PATIENT'S DATA.

The objective was to maximize the correct classification, constraints could be securing customer confidential information

Collection of data Data set generation EDA

Preprocessing for common Model building

Deployment of data

Awards & Recognition

Best Manager Award

August 2019

Academic Background

Bachelor of Technology in Electronics and Electrical Engineering

JJ Institute of Engineering and Technology in Hyderabad

Completed the Bachelor's program with quite a lot of programming and management skills.

- Develop different projects
- Worked on learning about the automobile sector

Technical Skills

I have accomplished quite a lot of technical and management skills.

- Microsoft Office
- Language: Basics C++ & Python Programming
- Machine Learning
- Artificial Intelligence

Personal Details

- Name: Praveen Kumar Lankala
- Father's Name: L Srishailam
- Address: Tampa, Florida, United States
- Phone Number: +1656-212-1113
- Email: plankala@usf.edu

Declaration

I consider myself familiar with Electrical and Electronics Engineering aspects. I am also confident in working as a team. I always look forward to learning something new every day. I hereby declare that the above information is true to the best of my knowledge.