

Pawan Kumar A

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Career objective:

My career objective is to succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organization goals.

Education:

Bachelor of Science (Btech) in Computer Science Engineering, AP IIIT, KADAPA,AP.

GPA: 8.07/10

May 2018

PUC, AP IIIT, KADAPA,AP.

GPA: 7.10/10

May 2014

10th class , SS Puram, Nagalapuram, Chittoor,AP.

GPA: 9.7/10

May 2012

Technical Skills:

Operating Systems: Windows 7/8.1/10 , Linux.

Programming Languages: PYTHON,R,C, JAVA,C++.

Knowledge In Technology:

- Completed Data Science Masters from Acadgild
- Data Analysis with Python
- Data Visualization with Python
- Machine Learning with Python(Linear Regression ,Logistic Regression,KNN, k Means Clustering, PCA, Decision Tree, Random Forest, SVM, Bayesian, Recommender Systems)
- Deep Learning with tensorflow and keras.
- Depth Knowledge in Probability and Statistics
- Image Processing with OpenCV Python and C++.
- Knowledge in HTML, CSS, JSP, JDBC ,MySQL connections.
- Ms Excel , Ms word .

Projects:

ML problem:Sentiment Analysis

Algorithms:naive bayes, linear classifiers, tree classifiers,Simple DeepLearning

Technologies:sklearn,NLTK,request,bs4

Data: <https://www.yelp.com> reviews

Github: <https://github.com/PawanKumarA/sentiment-analysis-.git>

ML problem:Classification Problem

Algorithms:Convolutional Neural Network

Technologies:Keras,Pandas,Numpy

Data: [https://drive.google.com/open?](https://drive.google.com/open?id=18btPhi6zusRZqCWh0nJe2kPV6nehB8eQ)

id=18btPhi6zusRZqCWh0nJe2kPV6nehB8eQ

Github:<https://github.com/PawanKumarA/Classification.git>

Title : “THIRD EYE

Language : Python (Open CV)

DESCRIPTION: THIRD EYE is the AUTOMATIC ATTENDANCE SYSTEM for students by recognizing their faces. We can use this application in colleges, schools and also companies. It was implemented using OpenCV in python.

Title : “cloud computing security from single to multi clouds”.

Team Size: 1

DESCRIPTION: This is about what are the risks we are facing single clouds and problems to move single to multi clouds and implementation of multi clouds . Submitted as internship project.

Title : “Automated Vehicle Counting System Based on Blob Analysis for Traffic Surveillance”

Team Size : 1

DESCRIPTION: Projects is about a real-time detection, tracking and vehicle counting system automatically. I submitted as final project of my degree.

Strengths:

- Excellent coding skills.
- Good conceptual, Analytical and Logical skills.
- Computer/Technology
- Flexible/Adaptable
- Problem-solving and decision-making
- Capable of working hard to complete the work

Declaration:

I hereby certify that the details mentioned above are true to the best of my knowledge and belief.

(PAWAN KUMAR A)