NEELA KUSHWANTH

H:No:6-5-112/A,Ravindra Nagar Mobile : 917842381120

Nalgonda, Telangana Id: kushwanthneela000@gmail.com.

Objective:

A highly passionate software engineer exploring for opportunities to further enhance my technical, innovative and organizational skills which will help for better advancement in my career and to serve the organization at the best of my ability

Educational Qualifications:

• 10th STANDARD 2015

EKALAVYA HIGH SCHOOL GPA: 8.7

• INTERMEDIATE 2017

NARAYANA JUNIOR COLLEGE 887/1000

• UNDER GRADUATION (B.TECH) 2021

GITAM DEEMED TO BE UNIVERSITY CGPA:7.32

(HYDERABAD)

Technical skills:

Programming languages : C, C++, JAVA, PYTHON

DBMS : SQL Querys

ARTIFICAIAL INTELLIGENCE AND MACHINE LEARNING

PROJECTS:

Project 1: CAR PRICE PREDICTION (INTERNSHIP)

Responsibilities include:

- Handle Pre-certifications for Machine Learning
- Responsible for both testing and prediction.

 Prediction done by Machine Learning Algorithm(linear regression, Decision Tree, XGBoost and Random Forest)

Project 2: STUDENT ANALASYS AND PLACEMENT PREDICTION (**Mini Project**)

Responsibilities include:

• Technology used in project-

Frontend-bootstrap,react

Backend- python django

Prediction - machine learning(logistic, decision tree ,knn,random forest)

- **Problems faced-** Data was sensitive to give out but we had to request our tnp for the data and explain to them the prospects and how it will help them and students.
- Extension: A phone application can be made which will be available in the store

Project 3: NEWS RECCOMMONDATION (**Major Project**)

Responsibilities include:

• Technology used in project-

Frontend-bootstrap,react

Backend- python django

Prediction - machine learning ,NLP(tf idf,bag of words,word2vector,weightage based)

Database- postgres

- **Challenges-** As data grow at a rapid rate we will be unsure to use which part of data for recommendation. We would need to get user previous data which sometimes can not be accessed.
- Extension- An app can be made to be published in android and ios store

Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

N.KUSHWANTH