AAKANKSHA DESAI aakanksha15desai@gmail.com · +91 8511098490

EDUCATIONAL QUALIFICATION

Navrachana University

Btech in computer science engineering GPA: 8.3

Vadodara,India July 2018 - May 2022

Work Experience

ICEES Vadodara,India

Technical event volunteer 24 February 2020 - 26 February 2020

Verzeo

Intern November 2019 - December 2019

• Created a project to predict second hand car price using given train and test data. Used regression, classification algorithm as a part of project.

• Created data analysis project to expose the best combination for strategy games available in the appstore in order to get a good user rating

SKILLS

Programming Languages: Java, Javascript, C#, C++, Python, Php, R

Software: Visual Studio, Adobe Illustrator, Pycharm, Cisco Packet Tracer, ado.net

Database: MySQL, MongoDB, SQL, JQuery

Web Development: HTML, CSS, Bootstrap, JSON, Data Structures and algorithm

Machine Learning: Regression, Classification, Data Visualization, Data Analytics, Image processing

Soft Skills: Team work, Communication, Problem Solving

Projects

Predicting Second Hand Car Price Python

Created a model using machine learning algorithms like Pearson correlation test, Data analytics, Regression to predict second hand car price.

Online Food Ordering Website asp.net, HTML, CSS, MySQL

Created online food ordering website using asp.net. The website includes features like food ordering, table booking, testimonials, rating, user and admin panels to access data.

Twitter Sentiment Analysis Python, Data Analysis

Project work includes analysis of tweets on various customised (user input) topics and determining sentiments of users towards the topics on the basis of polarity and subjectivity.

Customer Segmentation Python, Data Analysis

Segregating customers of an entity into individual groups sharing common characteristics like regional, purchase trends, gender, product catagories using the given data.

Beyond Meds Deep Learning, Image Classification, HTML, Python

Web application that detects emotion using face recognition and suggests user activities, videos, music, articles based on their emotions.

CERTIFICATES AND ACHIEVMENTS

30 days of GCP: Google Cloud APIs Qwiklabs

October 2020

Explore ML intermediate workshop Google AI

January 2020

Microsoft Technology Associate Microsoft

December 2019

30 days of GCP:Machine Learning Qwiklabs

October 2019

Explore ML beginner workshop Google AI
September 2019