Aakanksha Desai

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Educational Qualification

Navrachana University Vadodara,India
Btech in computer science engineering *GPA: 8.3* 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,Regresssion 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