Aniket Vakil

Computer Science Student

Hard-working and detail-oriented Computer Science student with project experience in Machine Learning and Data Analytics, seeking a 4-6 month internship to gain experience, enhance skills, and contribute to the organization in any way possible.

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LEGAL STATUS

US Citizen

EDUCATION

Bachelor of Technology, Computer Science Nirma University

08/2016 - 12/2020

Ahmedabad, India

- Machine Learning
- Deep Learning

OOP

- Data Mining
- Data Structures

WORK EXPERIENCE

Machine Learning InternNetWeb Software

05/2019 - 07/2019

Vadodara, India

- Collaborated with senior ML engineers to create a model to accurately predict the rent price of a home in Indian Metro Cities.
- Predicted rent prices in cities with an accuracy of 95%.
- Collected data and created a dataset for the model.

CERTIFICATES

PyTorch for Deep Learning with Python Bootcamp (06/2019 – 07/2019)

Spark and Python for Big Data with PySpark (04/2020 – 05/2020)

IBM AI Engineering Professional Certificate, Coursera (03/2020 – Present)

Data Science Foundations: Data Mining, LinkedIn Learning (10/2019 – 11/2019)

Neural Networks and Convolutional Neural Networks Essential Training, LinkedIn Learning (09/2019 – 11/2019)

Applied Machine Learning: Algorithms, LinkedIn Learning (08/2019 – 09/2019)

SKILLS

Machine Learning Python SQL DBMS

Keras TensorFlow Pandas NumPy Dataiku

PERSONAL PROJECTS

M5 Forecasting - Accuracy (03/2020 – 06/2020)

- Kaggle Project in which the goal is to estimate the unit sales of Walmart retail goods in various cities.
- Ranked 339/5558 teams.
- Obtained Bronze Medal.

New York City Taxi Trip Duration (01/2020 – 02/2020)

 Kaggle Project to predict the duration of a taxi trip in New York City.

Rainfall Prediction Model (07/2019 – 12/2019)

 Predicted the amount of rainfall for Indian cities using neural networks.

Understanding Clouds from Satellite Images (10/2019 – 12/2019)

- Kaggle Project to classify types of clouds based on satellite images.

Refurbished Book Selling Mobile Application (07/2018 – 11/2018)

 Developed a mobile application of Flutter designed to sell and buy used textbooks.

LANGUAGES

English

Hindi

Full Professional Proficiency

Gujarati

Native or Bilingual Proficiency

Native or Bilingual Proficiency

INTERESTS

Writing Reading

Travelling

Sports

Photography

Cooking