

FAAEZ RAZEEN

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WORK EXPERIENCE

Whirldata Inc.

Data Analyst Intern

Chennai, Tamil Nadu, India

Jan 2020 - Apr 2020

- Created a prototype of an automated sequential metadata generator on a data lake residing on AWS S3 using AWS Lambda, AWS DynamoDB, and Clickhouse. This would help other analysts focus on using the data directly instead of carrying out ETL beforehand.
- Conducted benchmarking experiments using Presto, a distributed SQL querying engine.

EDUCATION

BSA Crescent Institute of Science and Technology

B.Tech Computer Science Engineering *GPA: 8.95*

Chennai, Tamil Nadu, India

2016 - 2020

Al-Fajr International School

Edexcel International Advanced Level

Chennai, Tamil Nadu, India

2011 - 2016

PROJECTS

Movie Revenue Prediction *Python - pandas, seaborn, scikit-learn*

<https://faaez.co.in/data-science-03>

Wanted to check if a movie's revenue can be successfully predicted using features available on IMDb and other social media websites. Using datasets retrieved from Kaggle, preprocessed and modelled the data using a variety of machine learning algorithms. Also found which features are most important in determining the revenue of a movie.

Neighbourhood Analysis *Python - BeautifulSoup, pandas, seaborn, folium*

<https://faaez.co.in/data-science-02>

As part of a capstone project on the IBM Data Science Specialization on Coursera, analyzed various neighbourhoods in Chennai using the Foursquare API to find which neighbourhood you should live in if you love food. Initial location data was scraped manually using BeautifulSoup. Clustered neighbourhoods using k-means and visualized using Folium, a map visualization library.

Exploratory Data Analysis *Python - BeautifulSoup, urllib, pandas, seaborn*

<https://faaez.co.in/data-science-01>

Conducted an exploratory data analysis on data scraped from IMDb and applied various visualization techniques get a small insight into the Hollywood movie industry.

University Results Scraper *Python - Selenium*

<https://github.com/blazyy/gpa-grabber>

Built a browser automation script which uses the Selenium-Python API to retrieve exam results of all students from my university's exam results portal.

LANGUAGES

Proficient: Python, R

Familiar: C, SQL, HTML/CSS/Javascript, Java

ACCOMPLISHMENTS

Top 6%

Ranked within the top 6% among 118,000 participants in HackWithInfy, a nation-wide coding competition conducted by Infosys as part of their recruitment drive.

Aug 2019

Junior Global Fellow

Selected as a fellow for the Junior Global Fellow Program 2018, a two-semester online internship program on leadership and communication conducted by The Insightist.

Oct 2018

1st Place

Won 1st place in "Code Club", an intra-department coding competition conducted by the Computer Science department of my university.

Apr 2018