Gaurav Mundhra

B.Tech Student

A proactive and fast learning individual seeking an opportunity to work as a dynamic data analyst utilizing analytical & methodical skills and relevant expertise to help the company achieve business goals while sticking to vision, mission and values.

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- Q Jodhpur
- github.com/GauravMundhra

- 7737891622 / 7976639784
- gauravmundhra.github.io/portfolio

WORK EXPERIENCE

Data Science Intern Genpact

02/2020 - Present

Bangalore

- Automated a client's Invoice process which took 60 hours per week and traced it down to 5-6 minutes using pytesseract (python OCR library), numpy, pandas.
- Used Power BI and pandas for interactive visualizations and intelligence for various business problems.
- Implemented two django based framework for client.
- Worked with VBA.

PERSONAL PROJECTS

Machine learning for advertisement

 Predicted number and position of clicks for mobile advertisement using Random forest and logistic regression.

Finding best location to open a resort in Jodhpur, Rajasthan

• Using web scraping , foursquare , k-means clustering , folium.

Run time speech conversion using machine learning

Implemented speech recognition using LSTM for spoken digits.

Classification for a loan case

 Prediction if a loan case will be paid or not using four classification algorithms and comparing.

Exploring Crime rate in San Francisco

Using folium and chloropleth.

Website for Neemrana Circle Business

Worked as back end developer.

EDUCATION

B.Tech CSE specialized in Data ScienceNIIT University, Rajasthan

SKILLS

Python Machine Learning SQL

Data Visualisation Data Analysis

Web Scraping Power BI VBA Django

Numpy Pandas

PROFESSIONAL DEVELOPMENT & AFFILIATIONS

IBM Data Science Professional Certificate

On coursera. Certificate earned at Tuesday, July 30,2019. Including courses:

Open Source tools for Data Science

Data Science Methodology

Python for Data Science

Databases and SQL

Data Analysis with Python

Data Visualization

Machine Learning with Python

Applied Data Science Capstone

ADDITIONAL ACTIVITIES

Event Manager in Ingenuity (NIIT University fest), 2017.

Organiser of badminton premier league (NU-BPL-3) at NIIT University, 2018.

Won the badminton competition (NU-BPL) held at NIIT University, 2017.

Won the first position in dance competition (Audacity) held at NIIT University in 2016-17.