

SUMMARY

1 year experience as an Academic Content Writer in technical field using different types of data analysis tools such as ***Python***, ***SQL***, ***Statistics*** and others

Working exposure to Python for data analysis using different libraries such as ***Pandas***, ***Numpy***, ***Seaborn***, ***Matplotlib***, etc

Have used ***Scikit learn*** for developing different types of machine learning algorithms such as ***Linear Regression***, ***Decision Tree***, ***Naive Bayes*** and others

Have worked on data analysis tools such as ***Jupyter Notebook***, ***MySQL, SPSS*** and others to perform dataevaluation processes

Used SQL for drawing insights from data by writing different types of ***sql queries***

Possess basic knowledge of Statistics and ***Excel*** for data analysis

Have ***good communication*** and ***analytical skills***

SKILLS

Python

SQL

Machine Learning

Scikit Learn

NLTK Library

Deep Learning Models

Natural Language Processing

Statistics

Excel

Good Communication Skills

Leadership Qualities

Team Player

CERTIFICATIONS

Basics of Python for Data Science

Statistics for Data Analysis

Basics Excel

Structured Query Language (SQL)

**MD FAIYAZ ALAM**



TECHNICAL RESEARCHER



|  |  |
| --- | --- |
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WORK EXPERIENCES

Technical Researcher, Royal Research

22 March 2021 - Present

Performed analysis on data for the projects in order to determine insights from it



Developed different ***machine learning*** models such as ***Decision Tree***, ***Support Vector Machine***, ***Logistic Regression*** and others for assignments



Created ***Reports*** and ***Dissertations*** to include the



analysis performed on the data

Used different technical tools such as ***Python***, ***SQL***, ***Statistics*** and others to determine meaningfulinformation from data



Used ***NLTK library*** to perform text analysis and



developed ***sentimental*** analysis models

EDUCATION

Bachelor of Technology, Arjun College of Technology and Science, Hyderabad

Electrical and Electronics Engineering, 2015-2019

Graduated from Jawaharlal Nehru Technological University, Hyderabad with an overall percentage of ***71.4%***



12th Standard at Cathedral Mission High School February 2014 to June 2015

Passed 12th standard with an overall



percentage of ***75.8%***

10th Standard at Cathedral Mission High School March 2012 to January 2013

Passed with an overall percentage of ***74%***



PROJECTS



Performed data analysis over ***credit card fraud detection*** data and developeddifferent ***machine learning algorithms*** to predict occurrence of frauds



Data analysis using ***SQL*** over ***OYO hotel data*** set for measuring its performance indifferent cities



HOBBIES

Playing and Watching Cricket



Watching Youtube Vidoes



Reading

