

Praveen Shekar

Fresher

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Career Summary

Data Science enthusiast on a tenacious quest for learning and success. Skilled in using analytics tools like Python, MySQL, MS-Excel and Power BI. Familiar with working in domains like Inventory management, Operations and sales.

Work experience

Analytics Intern

22/3/2022 - 21/6/2022

Gomechanic

Operations -

- Building and maintaining live dashboards for the team.
- Exploring sales data for actionable insights to help in decision making.
- Preparing Ad-hoc reports for the sales and operations team.
- Sorting data and removing clutter from the data.

Data Science and Business Analytics Intern

Sparks Foundation

- Visualizing team and player performance in the IPL cricket game using python seaborn and matplotlib.
- Feature engineering for getting better game insights.

Education

Bachelor's Degree

2014 - 2017

Pillai HOC College of Engineering, Rasayani

Certification

Data Science Masters Program

2019 - 2021

GreyAtom

- Studying and working on industry-level data sets using python programming language.
- Training and testing the data set to make predictions using Machine Learning functions.
- Data processing, Data Wrangling and Data Visualization using libraries like Pandas, Numpy, matplotlib and seaborn.
- Participated in 2 hackathons and a capstone project organized by the organization.

Projects

• Project: Power consumption analysis

Link - [Github link](#)

- Analysis of power consumption by the city of Tetuan in Morocco.
- Tracing the pattern of natural factors like temperature, humidity, wind speed and diffuse flows, to study the variance in power consumption.
- Time series analysis to identify the seasonality in the various zones in the city.

• Project: Tanzania Tourism Prediction Challenge

Link - [Github link](#)

- To build a Regression model using machine learning and predict the total cost for the tour.
- Visualising data for Geospatial analysis, Association Analysis and Regression Analysis.
- The input included features like Tour purpose, Age group, Tour package details, feedback and Total cost for the tour.

Tools

Python

Efficient

Tableau

Intermediate

Excel

Efficient

MySQL

Intermediate

Methodologies

Regression Analysis

Time Series Analysis

Association Analysis

Automation

Domains

Retail Analytics

Operations Insights

Inventory Management