SAURABH NARAYAN KATKAR

Data Analyst

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🐙 https://github.com/SN24K   in https://www.linkedin.com/in/saurabh-n-katkar

Summary

Analytically-driven and detail-oriented recent graduate with a Bachelor's degree in Computer Engineering seeking a challenging position as a Data Analyst. A strong foundation in statistical analysis, data visualization, and programming. Proficient in tools such as Python, SQL, and Excel, I am committed to extracting meaningful insights from complex datasets to drive informed business decisions. Ready to contribute to the success of an organization by leveraging data-driven insights for strategic decision-making.

Education

Pravara Rural Engineering College , Loni, A.Nager
Bachelors in Computer Engineering with 8.55 CGPA   08/2020 - Present

Namorims College, Pune
HSC XII 60%   03/2020

Mudhoji High School, Phaltan
SSC X 87.20%   03/2018

Skills

Programming : Python , Java , SQL , Flutter – Dart , Pandas , Numpy , Scikit-Leran, Scipy, Keras, Data Visualization, Data mining

Software Tools : Tableau, Power BI, SQL Server Management Studio, Excel Pivot Table, MySQL,Firebase

Soft Skill : Team management, Problem solving, Quantitative and analytical skills, Communication,

Experience

Pantechelearning   online
Data Analyst Intern   07/2023 - 09/2023
- Generated visualizations with tools to effectively convey findings to both technical and non-technical stakeholders..

- I created a Tableau COVID-19 dashboard and compiled a comprehensive report summarizing key findings, including total deaths by state, d etails on age groups, administration of first and second doses, doses   administered by vaccine type, and state-specific positive case information.
- HR Data Analysis in Power BI , produced interactive and detailed report summarising Department Wise Attrition , job Satisfaction Rating.

Sumago Infotech Pvt ltd
Full Stack Developer Intern

Nashik

01/2023 - 03/2023

- I designed a database and backend service using PHP, utilizing XAMPP Server for server-side scripting. I conducted an analysis for a hospital management system to support the development process

Projects

Stock Market Analysis using python
01/2023

- It involved, analyzing the performance of various stocks or assets to gain insights into how they have fared relative to other
- Applied statistical methods to identify patterns or relationships between the stocks being compared

Data Preprocessing Pipeline using Python
11/2023

- A Data Preprocessing pipeline able to handle missing values, standardize numerical features, remove outliers, and ensure easy replication of preprocessing steps on new datasets

Automating Crypto Website API Pull Using Python
10/2023

- This project involved developing a system that enables real-time extraction, transformation, and loading (ETL) of crypto-related data

Portfolio Application in Flutter
12/2022

- Implemented a secure user authentication system (Firebase Auth) to allow users to register and log in to the app.
- Used Firebase and other local storage solutions to ensure that user data is persisted across app sessions.
- Showcased a comprehensive list of my skills and areas of expertise.

Covid-19 Dashboard in Tableau
08/2023

- Prepared detailed report summarising finding like total death by stake, Age Group details, First and Second Dose administration

Courses & Certificates

- Python for Data Science
- Data Science and Big Data Analytics
- Data Analytics with Tableau
- Database Management System
- App Development With Flutter

- Machine Learning
- Statistics and Probability
- Data Analytics with Tableau
- Data Science A-Z Udemy
- Deep Learning