Pragati Adsule

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Pune, Maharashtra
Data Analyst

in LinkedIn

GitHub

SUMMARY

Data Analytics professional with a Master of Science in Mathematics, adept at leveraging advanced analytical techniques to drive insights and solve complex Problems. Skilled in data manipulation, statistical modeling, and visualization tool. Proven ability to translate data into actionable recommendations to drive business growth and efficiency. Well-versed in interpreting and presenting large datasets to improve speed efficiency across organization. Built data visualization reports using Power BI. Gained good knowledge in Python scripting. Able to identify and resolve complex business challenges, and consistently delivering high-quality results.

SKILLS

- Languages: Python– Pandas, NumPy, Matplotlib, Seaborn
- Machine Learning Supervised and Unsupervised
- SQL MySQL database, SAS
- Reporting Tools Power BI, Tableau
- Microsoft Excel, MS Word
- Soft Skills: Communication, Team work and collaboration, Analytical problem-solving ability, Critical thinking

WORK EXPERIENCE

eTeam Infoservice Pvt. Ltd May'24 – Sep'24 Hyderabad, Telangana Data Analyst

- Data Analysis & Reporting: Collected, cleaned, and analysed large datasets to derive actionable insights.
 Developed and maintained reports and dashboards to track performance metrics
- **Data Visualization**: Utilized tools like Tableau, Power BI, or Excel to create visual representations of data, aiding in decision-making processes.
- **Stakeholder Collaboration**: Worked closely with multiple teams, to understand data requirements and delivered solutions that align with business objectives.
- **Data Governance**: Ensured data accuracy, consistency, and compliance with organizational standards and policies

Ideal Educational Classes

Karad, Maharashtra

June'22 - April'23 Teacher

- Developed and implemented customized lessons plans to individual student needs.
- Forecasted a deep understanding of Mathematical concepts and problem-solving skills.
- Utilized data-driven approaches to assess students' progress, identifying areas for improvement and adapting teaching strategies accordingly

KEY PROJECTS

Domain: Artificial Intelligence and Data Quality Assurance | Tech Stack: Data Analysis

- Develop the Al's capability to understand and interpret mathematical problems in various contexts, including different levels of complexity and subject areas.
- Improve the Al's ability to interact with users by offering clear, concise, and relevant mathematical explanation.
- Ensure that AI can adapt to various mathematical topics and user queries from basic arithmetic to advanced calculus or statistics.
- Design the system so it can handle a large volume of queries.
- Incorporate mechanisms to gather and analyse user feedback for continuous improvement of the Al's mathematical capabilities.

Domain: Data Analytics, Python Programming | Tech Stack: Python Link Machine Learning Regression Algorithm

- Applied data cleaning and preprocessing techniques showcasing proficiency in preparing data for analysis.
- Utilized regression machine learning algorithms, highlighting expertise in predictive modelling.
- Showcased a commitment to model evaluation ensuring the accuracy and reliability of predictions.

EDUCATION

Qualification	Year of passing	University/Board	Grade
M.sc	2021	Shivaji University, Kolhapur	First Class with Distinction
B.Sc	2019	Yashwantrao Chavan Institute of Science, Karad	First Class with Distinction
HSC	2016	Kolhapur Board	First Class

SSC	2014	Kolhapur Board	First Class with
			Distinction

- Successfully completed Advanced Certification program in **Data Analytics** with grade **'A'** and Aptitude Test Preparation for Job Seekers with grade **'A'**.
- Certified as Python Developer by Solo learn.

PERSONAL DETAILS

• Name : Adsule Pragati Krishnat

Permanent Address : A/P: Ghonashi TAL: Karad DIST: Satara

• Date of Birth: 18/03/1999

• Nationality: Indian

• Sex : Female

Marital Status: Married