SAKSHI BAPURAO PAWAR

Contact Number: 9373893534

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2GBR Pvt Ltd Pune

Looking for a challenging career in the field of Data Science/Data Engineering and Python Programming where my extensive knowledge in Python, SQL can be effectively used and upgraded. I have an urge and inclination for learning new technologies and I want to prove my abilities by accepting challenges.

EXPERIENCE SUMMERY:

➢ 9 months of hands-on experience in **data processing, data extraction, data cleaning, data manipulation, data validation, data preparation, EDA, data visualization**, and **data analysis**.

➢ Experience collaborating with **customers** and coordinating with **cross-functional teams** to support product analysis, enhancement, and development activities.

➢ Proficient in **Python programming**, with a strong understanding of **OOPs concepts** and working knowledge of **Pandas, NumPy, and Matplotlib** for data operations and visualization.

➢ Practical experience working with **PySpark** for processing and managing **big data workloads**.

➢ Designed, developed, and configured **data pipelines** to move data from source to target systems using **Databricks**.

➢ Hands-on experience with **AWS analytical services**.

➢ Skilled in writing **SQL queries** to extract, transform, and analyze data from various sources.

➢ Experience using **Git**, **Azure DevOps**, and **GitHub** for version control .

➢ Working knowledge of **Microsoft Excel** for data organization, analysis, and reporting.

➢ Experienced with **Agile/Scrum methodologies**, participating in sprint planning, daily stand-ups, and retrospectives.

➢ Strong **analytical and problem-solving abilities**, with attention to detail and accuracy in data handling.

➢ Excellent **verbal and written communication skills**.

➢ A proactive team member with a **positive attitude**, strong motivation, adaptability, and a quick learning capability.

TECHNICAL SKILLS:

➢ **Programming Languages**: Python, SQL, Core Java
➢ **Databricks :** AWS Databricks, workflow creation (End to End datapipeline)
➢ **Python Libraries:** Pandas, Numpy
➢ **Web Technologies:** HTML, CSS, BootStrap
➢ **Visualization Tools:** Matplotlib, Seaborn
➢ **AWS/Cloud:** AWS Athena, EMR, S3 buckets, Amazon Redshift, Amazon Glue
➢ **Big data –** PySpark, Data processing
➢ **Machine Learning:** Linear Regression, Logistics Regression
➢ **Database Skills:** MySQL, PostgreSQL, SQL Server
➢ **Versioning Tool:** GIT, GITHUB, Azure DevOps
➢ **Project Methodolgoy:** Agile Scrum
➢ **Development Tools:** Jupyter notebook, Visual Studio Code, PyCharm, Notepad++, Eclipse
➢ **Plateforms and Misc:** Windows 11

EDUCATIONAL QUALIFICATION:

➢ **Bachelor of Computer Science, 2022-2025**
New Art's Commerce and Science college Ahmednagar (Autonomous)
CGPA:- 9.22

➢ **Higher Secondary Certificate (12th Grade) 2021-2022**
Radhabai Kale Mahila Mahavidyalaya Ahmednagar
Percentage :- 79.50%

➢ **Secondary School Certificate (10th Grade) 2019-2020**
Shri Swami Amrut Bharati Mahavidyalaya Pimpalwandi, Patoda
Percentage :- 95.40%

PROFESSIONAL WORK EXPERIENCE:

➢ Working as **Data Engineer Intern** in 2GBR Pvt Ltd. Hinjewadi Pune from March 2025 to till date.

Projects Handled:

PROJECT #1 – Regis Healthcare Limited
Client: Regis Healthcare Limited
Technologies: Python, Git, PostgreSQL, AWS, Pandas, NumPy, Matplotlib, PySpark, EDA
Project Description:
Regis Healthcare Limited is one of Australia's largest aged-care service providers, supporting over 6,000 residents across all states and the Northern Territory. The company focuses on high-quality care, continuous improvement, and modern facility upgrades to meet industry standards. To enable data-driven decision making, the project involved developing scalable data processing solutions, performing in-depth analysis, and improving existing data workflows to support operational and business teams.

Functional Responsibilities:

➢ Identified and evaluated new data sources while assessing accuracy and reliability.
➢ Collaborated with business and engineering teams to implement statistical best practices in data collection, experimental design, and analysis.
➢ Validated raw data quality and performed data transformations using SQL and PostgreSQL.
➢ Executed data preprocessing tasks, including data cleaning, handling missing values, outlier detection, and data visualization.
➢ Extracted data from databases, files, and external sources; organized and transformed datasets for analysis.
➢ Conducted EDA (Exploratory Data Analysis) to identify trends, patterns, and actionable business insights.
➢ Performed statistical analysis and data visualization using Pandas, NumPy, and Matplotlib.
➢ Improved and optimized existing Python and SQL code by debugging, refactoring, and enhancing functionality.
➢ Supported cross-functional teams by translating data into reports, dashboards, and insights to improve product development and operational decision-making.

LANGUAGE KNOWN

➢ English
➢ Hindi
➢ Marathi

PERSONAL DETAILS

- Date of Birth:- 10 July 2004
- Present Address:- 104 Block C, Shanthi Garden Nacharam, Hyderabad 500076
- Permanent Address:- At Chandrewadi, Post Pimpalwandi, Dist Beed, Maharashtra 413229

DECLARATION

I hereby declare that the data furnished above by me is true to the best of my knowledge.

Place:-Hyderabad
Date:-