

Shalini Nanda

SQL DEVELOPER

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Objectives

Driven by an insatiable curiosity and a relentless pursuit of excellence, I am eager to immerse myself in the captivating world of data science. By combining my experience as an Axiom developer with the powerful tools and methodologies of data science, I am poised to tackle complex challenges, transform raw data into actionable intelligence, and make a tangible impact on business outcomes.

Technical Experience

Capgemini

Pune, Maharashtra

SENIOR SOFTWARE ENGINEER

April, 2021 - Present

- Developed statistical modules using the Axiom reporting tool for Europe Bank, ensuring accurate and efficient data analysis.
- Created portfolio, data sources, and data models by writing SQL queries, optimizing data retrieval and manipulation processes.
- Implemented robust quality assurance measures to guarantee the accuracy, consistency, and completeness of data, empowering stakeholders to make informed and confident decisions based on trustworthy insights
- Leveraged Axiom's SQL approach to design and implement data models, enhancing data organization and accessibility.
- Managed seamless import and export of code, generating DAT files for effortless workflow integration.
- Successfully performed Git check-ins, maintaining version control and facilitating collaboration within the development team.
- Extensively worked with BOE Bank, gaining valuable experience and expertise in Axiom CV Version 10, the latest version of the tool.
- Automated data preprocessing and report generation using AI-powered tools, improving efficiency and accuracy.
- Leveraged ChatGPT API for summarizing large datasets and streamlining documentation, reducing manual effort.

Skills

Programming	SQL, Python, Linux
Version Control System	Git, Github, Bitbucket
Libraries and Frameworks	NumPy, Pandas, Matplotlib, Seaborn, Scikit-Learn
Deployment	AWS
Frameworks	Streamlit, Flask
Technical Skills	Data Science, Machine Learning, Data analysis, Data Modelling, Statistics
Data Visualization	Power BI
Data and Stream	MySQL, MongoDB
File Transfer Tool	WinSCP
Data Warehousing	Google Bigquery
Operating System	Windows, Ubuntu
AI Application and Automation	Used Chatgpt and Gemini for data driven insights and report generation and process automation.
Environment/IDE	Oracle 11g, PyCharm, VS Code, SQL Developer, Anaconda Navigator, Jupyter Notebook
Internet Tools	HTML, CSS
Documents/Presentation	MS Word/PowerPoint/Excel, Jira, Confluence
Languages	English, Hindi

Education

Gandhi Institute of Engineering and Technology(GIET)

Gunupur, Odisha

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

CGPA : 7.2