Lavisha Chouhan

11 Consultant

ABOUT

Experienced software professional in utilizing various methodologies and tools. Directly engaged with clients based on received input, ensuring tailored solutions. Hands-on experience includes working on AWS Cloud and PowerBI. Proficient in designing and developing Power BI reports from scratch, implementing robust security measures, and ensuring data integrity. Proficient in writing DAX query. Knowledge of Cloud Architecture and AWS Cloud Security. Adept at writing SQL queries and Python code. Eager to contribute technical skills and problem-solving abilities in a dynamic professional environment.

Skills

PowerBI

• Power BI Paginated Report

Data Visualization

• Python, Pandas, Numpy

• SQL

AWS

Data Cleaning

MS Office, MS Excel

• Agile, CI/CD

Data Modeling

• Data Collection

Other: Oracle Fusion

Professional Experience

IT Consultant, (Birlasoft Pvt.Ltd)

Pune, India 07/2022 - Present

- Directly collaborated with clients for tailored solutions, resulting in a significant increase in client satisfaction by 70%.
- Designed and developed 20+ Power BI reports and interactive visuals from scratch
- Published reports to Power BI Services and implemented security for users.
- Implemented row-level security in Power BI and ensured data quality through cleaning and modeling.
- Worked on dashboard development and have proficient knowledge in DAX queries, Power BI dataflows, query transformation.
- Demonstrated expertise in writing SQL queries for data analysis, manipulation, and retrieval, resulting in a 35% increase in query performance, efficiency, and data accuracy.
- Utilized Amazon EC2 instances with Auto Scaling to ensure high availability and scalability of the web application.
- Implemented IAM policies and roles to control access to AWS resources and ensure data security.
- Ensured data integrity and confidentiality with IAM's strict access controls, reducing unauthorized attempts by 95%.
- Earned the "Manager Select" Award.

Internship (Birlasoft Pvt. Ltd)

Pune, India 02/2022 - 06/2022

- Completed comprehensive technical and behavioral training program.
- Contributed significantly to the development of the 'Employee Management System' project utilizing SQL, gaining practical experience in database management and query optimization.
- Acquired proficiency in PowerBI Tool and gained hands-on experience on AWS cloud services

Education

B.Tech Computer Science and Engineering *Medi-Caps University, Indore*

Madhya Pradesh, India 2018-2022

Online Courses & Certifications

• AWS Cloud Practitioner : AWS

• Python Programming Language: Udemy

• Cloud Computing Basics: Coursera

• AWS from Coursera

• Introduction To Cloud: Cognitive Class

Soft Skills

Teamwork Collaboration * Written and Verbal Communication * Meditation * Flexibility * Troubleshooting

* Adaptability to Change