GAYATRI R. CHAUDHARI
Data Engineer
E-mail: chaudharigr185@gmail.com

Self-motivated Data engineer with 3 years of experience in interpreting, transforming and analyzing data for driving business solutions. Good understanding of business operations, ETL and analytics tools for effective analyses of data. Possess good hands on and knowledge in SQL, SSAS, Python,Azure and SSIS.

Professional Experience

- **Bitwise Solutions Pvt Ltd:**

Total experience: 4 Months (June 2023 - Present)

Projects:

Informatica workflows migration to cloud

- Hands on experience of implementing ETL logic from informatica workflows in Azure datafactory.
- Strong communication skills to understand client's business requirements.
- Convert informatica etl data injestion process to dataflows.
- Work on dynamic implementation approaches based on workflow logics.
- Understanding of Snowflake data warehouse.
- Undestanding of ECT tool.
- End to end data testing.

- **Rockwell Automation Pvt Ltd:**

Total experience: 2 Years 8 Months (Oct 2020 - May 2023)

Projects:

Datasets migration from on premises to cloud

- Migrated 2 datasets from on premises to cloud successfully.
- Strong communication skills to understand client's business requirements.
- Performed ETL process on data injested.
- Build table relationships using SQL queries and create a data model.
- Create measures using DAX.
- Worked on data factory pipelines to land and curate tables to Azure cloud.Dimension and fact table.
- Translated business needs into actionable reports in Power BI .
- Investigated data discrepancies and resolved them.
- Supported data governance processes.Metadata creation for datasets.

ProMS: Proposal Management System legacy application

- Analyzing and summarising business requirements.
- Delivering SSAS model enhancements.
- Automated weekly and monthly manual data refresh process with SQL stored procedures, SQL job, SSIS packages saving 3 hours of execution time and eliminate human errors .
- Worked on triggering email on database failure activities.

- Minnano Consultancy: Intern

Total experience: 3 Months (May 2019 - July 2019)

Projects:

- Understand marketing tools.
- Supported different marketing campaigns.
- Debug different websites and provide suggestions.
- Collaborated with developers in developing website.

- Citi Bridge Program: Trainee

Total experience: 3 Months (Feb 2019 - Apr 2019)

Projects:

- Understand financial concepts/terms.
- Implement a web application recommending stocks to users.

- Team Aaveg: Robocon 2019

Total experience: 10 Months (Aug 2018 - May 2019)

Projects:

- Understand theme of the year to design and develop robots.
- Worked in designing and working mechanism of robots.
- Performed coding practices for smooth functioning of robots.

Education

Cummins college of engineering, Pune
- B. Tech in Information Technology (2017 - 2020)

Government Polytechnic, Pune
- Diploma in Computer engineering (2014 – 2017)

Additional Skills

- MySQL Database and SQL server.
- SQL Server Integration Service.
- SQL Server Analysis Service. (Tabular)
- Azure SQL basics.
- Azure Fundamentals.
- Azure data factory and data bricks fundamentals.
- Data visualization
- Power BI
- Excel
- Java
- Python

Accomplishments

- 17th rank in Robocon 2019 nationals-AP robot contest.
- Four times Bravo Awards for great work.
- Runner up at Citi-Bridge project competition.

Certificates

- Basic of routing and switching Cisco certified.
- CCNA2 routing and switching Cisco certified.
- Introduction to Data Analysis and Microsoft Power BI.
- SQL/MySQL for data analysis and Business Intelligence.

Personal Information

- DOB: 18th May 1998
- Languages: English, Hindi, Marathi
- Marital Status: Single
- Current Location: Pune

DECLARATION

I hereby declare that the above information is true to the best of my knowledge.