ROHITH GOWDA M

**DATA ANALYST / DATA ENGINEER / BUSINESS ANALYST** *– leveraging +3 years of experience*

# SUMMARY

# Highly motivated professional with experience in business process improvement, data analysis and project management. Proven ability to identify opportunities for process improvement and develop strategies for implementation. Adept in utilizing analytics to develop business insights and drive new product development.

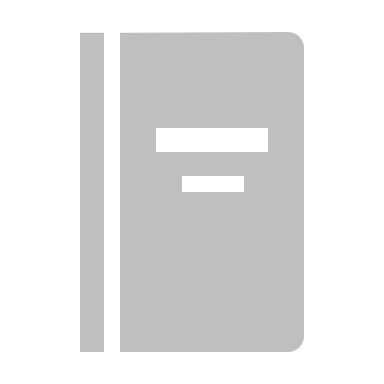
# CONTACT

[rgrohith21@gmail.com](mailto:rgrohith21@gmail.com)

(+91) 9743345019

Bangalore, India 

 [LinkedIn](https://www.linkedin.com/in/rohith-gowda-m-146248172/)

 [Publication](https://www.researchgate.net/profile/Dr-Madhusudhan-3/publication/331950405_In_silico_Screening_and_Identification_of_Potent_Antiprotozoal_Drugs_Against_Aquaporin_Protein_of_Nosema_Species_Infecting_Silkworm_and_Honey_Bee/links/5c9472eb92851cf0ae8eb98e/In-silico-Screening-and-Identification-of-Potent-Antiprotozoal-Drugs-Against-Aquaporin-Protein-of-Nosema-Species-Infecting-Silkworm-and-Honey-Bee.pdf)

# EDUCATION

Indian Institute of Technology, Kharagpur

April 2019 - March 2021

(MTech) CGPA - 8.5

JSS University, Mysuru (SJCE)

April 2015 - 2019

(BE) CGPA - 9.0

# SKILLS

**Programming**: Python, SQL, SPARK

**Visualization**: PowerBI, Tableau, MS Excel

**Tools**: Azure, Databricks, Data Factory, Synapse, Alteryx, Fabric, Hue, Looker\_Studio, Azure Blob Storage

**Technical**: Confluence, Bitbucket, Jira, Git, Scrum, Agile, SAFe, SDLC, CI/CD

# CERTIFICATION

DP-900: Microsoft Azure Data Fundamentals

DP-203: Azure Data Engineer Associate

# LANGUAGE

English

Kannada

Hindi

# WORK EXPERIENCE

## Business Analyst

Tata Consultancy Services Project: OTIF (Johnson & Johnson)

January 2024 – Current Bangalore

Strong business acumen with the ability to translate business needs into data solutions influenced by BABOK principle and guidelines (CBAP), Communication skills, Leadership and Team Management, Critical thinking, Innovative solution deployment, streamlining business process, Decision making and Data Governance.

Analyzed business processes to identify improvements and efficiency gains across six projects in medical equipment, pharmaceuticals, vision care, and surgical vision sectors.

Document requirements from stakeholders (APAC, EMEA, NA) and business leader to support business process models, user stories, functional specifications and drive data-driven decisions.

Provided detailed walkthroughs of BI reports and dashboards for B2C and B2B operations, aiding strategic planning.

Designed a comprehensive model from source to UI for 10 countries across APAC and EMEA.

Participated in strategic planning for future initiatives, contributing to budget, effort estimation, and goal setting for the next financial year.

## Data Engineer

Tata Consultancy Services Project: OTIF (Johnson & Johnson)

April 2022 – December 2023 Bangalore

Engineered and maintained scalable, efficient data pipelines for collecting, processing, and storing large datasets, resulting in a 30% reduction in data processing time.

Designed and implemented robust data architecture solutions, ensuring data integrity, security, and accessibility, which led to increase in data reliability.

Established best practices for data flow management in collaboration with IT, resulting in decrease in system downtime and led to improvement in user satisfaction ratings among internal stakeholders.

Collaboratively converted the existing SQL codebase to PySpark, reducing end-to-end processing time by 40% through efficient data transformation processes.

## Data Analyst

Tata Consultancy Services Project: Financial Dashboard (Johnson & Johnson)

July 2021 – March 2022 Bangalore

Implemented data visualization techniques that reduced visuals load time by 30% and developed simplified visuals to effectively communicate findings to stakeholders.

Designed over 7 financial dashboards that defines key performance indicators (KPIs) and functional visuals to visualize business process to derive actionable insights from trends, outliers and patterns.

Enhanced business decision-making by implementing time series forecasting, resulting in increase in prediction accuracy, and identified key opportunities for prescriptive analytics to improve operational efficiency.