Itesh Kumar Gavel

 $\begin{array}{cccc} & \text{Hyderabad, Telangana, India} \\ & \text{iteshgavel@gmail.com} & & +91\text{-}9753520722} \\ & \text{linkedin.com/in/iteshgavel} & & & \text{web/iteshgavelportfolio} \end{array}$

Professional Summary

Data Engineer with 2.5+ years of experience in delivering scalable, cloud-native solutions using **Azure Data Factory**, **Databricks**, and **Microsoft Fabric**. Dual Microsoft-certified in Fabric Data Engineering & Analytics. Skilled in automating data workflows, optimizing pipelines, and building real-time dashboards with **Power BI**. Strong command over **SQL**, **T-SQL**, **PySpark**, and enterprise reporting, with a focus on aligning solutions with business goals.

Experience

Software Engineer 1

MAQ Software, Hyderabad

Jul 2023 - Present

- Leading a client-facing project across the full lifecycle from client interaction and requirement analysis to solution design, implementation, and delivery of the final Power BI dashboard.
- Designed end-to-end data pipelines using ADF and Databricks; reduced processing time by 30%.
- Automated ETL with Azure Databricks Jobs; improved reliability and on-time delivery.
- Created Power BI dashboards with advanced visuals; cut manual reporting by 40%.
- Used Microsoft Fabric to unify data ingestion, transformation, and reporting workflows.
- Delivered insights from Fabric Lakehouse and Warehouse models, improving decision-making speed by 35%.
- Wrote optimized T-SQL scripts for data transformation; improved query performance by 25%.
- Acted as primary point of contact for technical design and delivery; consistently appreciated by clients.

Associate Software Engineer

MAQ Software, Noida

Jan 2023 - Jun 2023

- Built responsive UIs in React.js; improved cross-device experience and engagement by 20%.
- Integrated frontend apps with backend APIs and Azure services; reduced load latency by 30%.
- Applied modular design and modern UI/UX patterns; reduced development and debugging time by 25%.
- Collaborated with data and product teams to align front-end output with real-time backend data.

Education

B.Tech, Computer Science and Engineering

NIT Raipur

2023 CGPA: 8.76 / 10

Certifications

Microsoft Certified: Fabric Data Engineer Associate (2025)

- Built robust Fabric pipelines, automating 90% of ingestion and dump processes
- \bullet Optimized Lakehouse & Warehouse performance by 20% in One Lake

Microsoft Certified: Fabric Analytics Engineer Associate (2024)

- Delivered DAX-driven dashboards aligned with business KPIs
- Enabled real-time insights, reducing manual reporting time by 40%

Skills

Cloud: Azure Data Factory, Databricks, Microsoft Fabric, Azure DevOps

Data: SQL, T-SQL, PySpark, ETL/ELT, Data Modeling, DAX Analytics: Power BI, Semantic Modeling, Reporting Automation

Programming: Python, C++

Tools: SSMS, Visual Studio, GitHub, Azure Portal

Foundations: DS & Algos, OOP, DBMS, OS, Networking

Strengths

Problem Solving • Client Collaboration • Ownership • Time Management • Solution-Oriented Delivery