

# Sai Jayanth Sava

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## About Me

Software Engineer with 1.7 years of experience in the IT industry, specializing in Business Intelligence, Data Warehousing, and Reporting. Skilled in building SQL queries, developing Power BI dashboards, and designing ETL workflows using SSIS. Experienced in data administration, ensuring secure and accurate data availability for teams. Hands-on expertise in Power BI, SSIS, Snowflake, SQL Server, and Azure DevOps. I also build automations for monitoring and alerts to proactively detect issues and resolve them faster.

## Technical Skills

**Data & BI Tools:** Power BI (Data Modeling, DAX, Dashboards), SSMS, SSIS (ETL, Automation)

**Databases & Cloud:** Snowflake, Microsoft SQL Server, Azure DevOps

**Programming & Scripting:** SQL (Joins, CTEs, Window Functions, Query Optimization)

**Other Skills:** Data Administration, Report Automation, Monitoring Alerts, Workflow Optimization

## Professional Experience

### Software Engineer — Aggne – A Wipro Company (Jan 2024 – Present)

- Designed and optimized SQL queries for multiple business domains.
- Built interactive Power BI dashboards enabling data-driven decision-making.
- Automated ETL workflows using SSIS, reducing manual efforts and improving data refresh efficiency.
- Created email alert automations to detect faulty data in reports or source datasets; resolved report issues and escalated source issues to respective teams.
- Acted as Data Administrator, providing secure access to project data and ensuring data reliability.
- Collaborated with cross-functional teams using Azure DevOps for tracking and deployment coordination.

## Key Achievements

- Reduced report generation time by 20% through SQL optimization.
- Delivered custom Power BI dashboards used by stakeholders for audits and decisions.
- Implemented automation-based monitoring that improved response time and minimized manual intervention.
- Received appreciation from stakeholders for improving reporting reliability.

## Projects

## **Sales Analytics Dashboard (Power BI)**

Built an interactive dashboard to track KPIs, revenue trends, and customer behavior; provided real-time insights to stakeholders.

## **Report Building (BI Reports)**

Designed and delivered business-aligned reports that streamlined month-end reporting and supported audits.

## **Automation for Faulty Data Alerts**

Developed an automation that sends email alerts when faulty data is detected in reports or source datasets; proactively resolved report issues and escalated source issues to relevant teams, improving accuracy and reducing manual monitoring.

## **Education**

B.Tech – Electronics and Communication Engineering, Usha Rama College of Engineering and Technology (2023)

## **Certifications**

- Microsoft Power BI Certification
- SQL Certification