

JAVADI SUNIL

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PROFESSIONAL SUMMARY

MSBI Developer with 4+ years of experience in designing and optimizing ETL solutions using SSIS and SQL. Skilled in automating data workflows, optimizing query performance, and building scalable reporting solutions using SSRS and Power BI to support business analytics and decision-making.

SKILLS

ETL & DATABASES

• SQL • SSIS • Data Warehousing

REPORTING & VISUALIZATION

• Excel • SSRS • PowerBI

PROGRAMMING & ANALYTICS

• Python • Statistics • Data Science

EDUCATION

KAKATIYA UNIVERSITY

B.TECH COMPUTER SCIENCE

Oct 2020 | Warangal, India

NARAYANA JR COLLEGE

INTERMEDIATE

May 2016 | Hyderabad, India

LINKS

Github:// [JavadiSunil](#)

LinkedIn:// [JavadiSunil](#)

Portfolio:// [JavadiSunil](#)

LeetCode:// [JavadiSunil](#)

HackerRank:// [JavadiSunil](#)

CERTIFICATIONS

MSBI

SQL

SSIS

SSRS

ADVANCED AI AND DATA SCIENCE AT IITM AND INTELLIPATH

Numpy

Pandas

EDA

Matplotlib

Seaborn

Machine Learning

Deep Learning

PowerBI

Statistics

Github

EXPERIENCE

VERTAFORE |MSBI DEVELOPER

Nov 2020 - Present | Hyd, India

- Automated 90% of manual data loading tasks by creating advanced SSIS packages, increasing efficiency and reducing processing time by 70%.
- Enhanced ETL pipeline performance by 40% through task optimization, parallel processing, and data partitioning, reducing the data load time from 30 minutes to 18 minutes.
- Collaborated with 5+ cross-functional teams to gather requirements and design 10+ scalable ETL solutions, leading to a 25% improvement in data processing efficiency.
- Implemented robust error handling and log-in mechanisms, reducing data errors by 95% and ensuring complete data reliability.

PROJECTS

DATA PIPELINE IMPLEMENTATION

Designed a scalable ETL framework for integrating and processing high-volume claims data.

- Improved pipeline efficiency by 40% through optimized data flow and parallel execution, reducing ETL execution time from 25 minutes to 15 minutes.
- Created 10+ SSRS reports to visualize key claims metrics such as claims volume, processing times, and settlement rates, improving insights for stakeholders.
- Designed SQL queries to improve the speed of data retrieval 40%, ensuring faster report generation and enabling real-time decision making.
- Automated data validation and error handling processes, achieving 99.9% accuracy in claims data integration and reducing manual verification time by 80%.

LEGACY SYSTEM DATA MIGRATION

Migrated and optimized data from legacy systems to SQL Server

- Developed SSIS workflows to migrate 500 GB+ of legacy systems data to SQL Server, ensuring 100% data integrity.
- Integrated real-time log and auditing mechanisms, increasing system monitoring efficiency by 50% and reducing debugging time by 30%.
- Reduced migration time by 30% through efficient data transformation and batch processing, cutting migration efforts by 20 hours per week.