



VIPUL PATIL

SENIOR DATA ENGINEER

PROFILE

Accomplished Senior Systems Analyst with extensive experience in advanced analytics, automated reporting, cloud-based data engineering, and enterprise BI solutions across the healthcare domain. Skilled in Power BI, SQL, Python, SSIS, Azure Data Factory, and Snowflake, delivering scalable, high-impact dashboards and data pipelines. Adept at translating complex datasets into meaningful insights, streamlining workflows through automation, and leading cross-functional teams in Agile environments. Recognized for precision, problem-solving, and driving measurable improvements in reporting efficiency and data quality.

WORK EXPERIENCE

- **Senior Systems Analyst** FEB 2024 - PRESENT
Altera Digital Health
 - Lead enterprise BI & analytics initiatives ensuring accurate, compliant, and timely insights for healthcare clients.
 - Build and optimize Power BI dashboards to visualize KPIs and improve decision-making.
 - Design and maintain SQL queries, stored procedures, and SSIS packages for efficient data import, transformation, and export.
 - Collaborate with stakeholders to gather requirements, define KPIs, and present analytical recommendations.
 - Guide and mentor cross-functional teams to strengthen data governance and reporting quality.
 - Implement automation to reduce report turnaround time and enhance overall BI efficiency.
- **Systems Analyst** AUG 2021 - FEB 2024
Altera Digital Health
 - Lead enterprise BI & analytics initiatives ensuring accurate, compliant, and timely insights for healthcare clients.
 - Build and optimize Power BI dashboards to visualize KPIs and improve decision-making.
 - Design and maintain SQL queries, stored procedures, and SSIS packages for efficient data import, transformation, and export.
 - Collaborate with stakeholders to gather requirements, define KPIs, and present analytical recommendations.

CONTACT

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- **Github:** [https://github.com/contactvipulgpatil7.github.io/](https://github.com/contactvipulgpatil7)

EDUCATION

2015 - 2018
GUJARAT TECHNOLOGICAL UNIVERSITY
• Bachelor of Engineering

2011 - 2014
GUJARAT TECHNOLOGICAL UNIVERSITY
• Diploma in Electronics & Communication

SKILLS

BI & REPORTING TOOLS:-

Power BI • Tableau • SSRS • SSAS •
Crystal Reports • Advanced Excel

DATABASES & ETL:-

SQL Server • SQL Jobs • SSIS • ETL
Development • Data Migration • Azure
Data Factory • Snowflake

PROGRAMMING & AUTOMATION:-

Python • Scripting • Workflow Automation
Power automate • Power Apps

PROFESSIONAL COMPETENCIES:-

Team Leadership • Project Management •
Client Communication • Agile Delivery



WORK EXPERIENCE

- Associate Systems Analyst** OCT 2019 - AUG 2021
Altera Digital Health
 - Designed and deployed ETL solutions (SSIS) for healthcare data integration.
 - Automated recurring reporting using SQL Jobs, SSIS, SSRS, and SAP BO.
 - Built custom BI reports using SSRS & Crystal Reports.
 - Assisted in delivering high-priority reporting solutions for top healthcare providers.

Data Analyst JUN 2018 - OCT 2019

Exxat System

- Built analytics modules for healthcare applications (STEPS, CCS).
- Automated data import processes with SQL-based validations.
- Created Excel-based dashboards and BI reports for internal and client use.

KEY ACHIEVEMENTS

- Improved reporting efficiency by 40% through automation (SSIS + SQL Jobs).
- Delivered 15+ enterprise Power BI dashboards for healthcare analytics.
- Reduced ETL pipeline failure rate by 70% with optimized workflows.
- Led data quality initiatives improving accuracy by 30% across reports.
- Recognized with 4 consecutive performance awards for innovation.

AWARDS & HONORS

Top Quarterly Performer Award: 2021, 2022, 2023, 2024
Recognized consistently for outstanding delivery, innovation, and leadership.

PERSONAL INTERESTS

Continuous Learning & Certifications

Tech Gadgets & Automation

Cricket & Fitness

Travel & Photography