Himanshu Soni

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SUMMARY

Data Analyst and BI Developer with 4+ years of experience designing SQL-driven data solutions, automating ETL pipelines, and developing interactive dashboards using Power BI, Grafana, and Node-RED. Improved real-time data access and reduced report generation time for cross-functional teams. Skilled at analyzing large datasets, cleaning and transforming data, and presenting actionable insights that drive business decisions and strategy.

TECHNICAL SKILLS

Programming Languages: T-SQL, MySQL, Pl SQL, C#, Python, .NET Framework

Data Analysis and Visualization: Power BI, Tableau, Grafana, KPI Dashboards, Trend Analysis, Node-RED

Database and Reporting: MS SQL Server, MDM, SAP Crystal Reports, SSRS, RDLC, MicroStrategy, Dev Express

Cloud & Data Engineering: Microsoft Azure, AWS, Azure Data Studio, CI/CD Pipelines, ETL Processes, Data Pipelines, Azure Data Factory

SOFT SKILLS

Team Collaboration: Worked effectively with cross-functional teams to achieve project goals.

Client & Vendor Coordination: Maintained smooth communication for project updates and issue resolution.

Communication & Leadership: Encouraged teamwork and guided peers during project execution.

Problem Solving & Analytical Thinking: Analyzed business data to support better decision-making.

Time Management: Ensured timely delivery of reports and project milestones.

EXPERIENCE

Data Analyst & BI Developer (Executive – E2 Level)   Jan 2023 – Present
Instrumentation and Control Solutions   *Indore, MP*
- Developed .NET applications in C-Sharp with database integration, reporting, and master data management.
- Designed and managed databases in SQL Server and MySQL along with custom reporting using SAP Crystal Reports.
- Built interactive dashboards in Power BI and Tableau, and managed data using Azure Data Studio for real-time insights.
- Analyzed business data and shared insights through easy-to-understand reports and dashboards to help in better decisions.
- Collaborated with cross-functional teams and clients to ensure smooth project execution and effective issue resolution.
- Fostered a positive and productive work environment by encouraging collaboration and organizing team-bonding activities.

Data Analyst   Aug 2022 – Dec 2022
InfoCepts Pvt Ltd   *Nagpur, MH*
- Analyzed business data to deliver actionable insights and support informed decision-making.
- Created schema objects and dashboards using MicroStrategy Developer, aligned to client needs.
- Collaborated with clients to gather requirements and build customized data-driven solutions.

IT Helpdesk Analyst   Sep 2018 – May 2019
cellcomm solutions limited   *Bangalore, KA*
- Provided desktop support for hardware, software, and network issues for end-users
- Handled installation, configuration, and troubleshooting of systems and applications.
- Managed user accounts, remote support, and maintained IT asset records.

PROJECTS

Backend Automation and Reporting Tools
Backend Automation and Enhanced Reporting   *SQL, ETL, Data Warehousing, Data Modeling, SSRS, Crystal Reports*
  - Designed and automated ETL and data pipelines on cloud platforms (Azure, AWS) for large-scale data processing and reporting.
  - Transformed OLTP data into OLAP models using ETL for improved analytical reporting.
  - Processed and cleaned billions of data rows, reducing file sizes from terabytes to gigabytes for smoother client-side operations.
  - Built schema objects and dashboards based on client-specific reporting needs.
  - Automated SQL queries and reporting using Crystal Reports and SSRS for pharma clients.
  - Developed a Windows app to auto-generate and email PDF salary slips via SMTP.

Data Visualization and BI Solutions
Dashboard Development and Real-Time Monitoring   *Python, Power BI, Grafana, Tableau, Node-RED*
  - Designed interactive dashboards using Power BI, Grafana, and SQL Server to track business performance.
  - Analyzed complex business data to find key trends and shared clear insights to support better decisions.
  - Built a real-time IoT energy monitoring dashboard using API data, KPIs, and custom visuals.
  - Created a dynamic sales dashboard with 3D charts, geo maps, and drill-through filters for real-time insights.

EDUCATION

RGPV University   Bhopal, MP
B.Tech in Electronic and Communication Engineering   *Aug 2019 – Jul 2022*

RGPV University   Nowgoan, MP
Polytechnic Diploma in Electronic and Telecommunication Engineering   *Aug 2015 – Dec 2018*

CERTIFICATIONS

  - Microsoft Advanced SQL – IBM
  - C# Programming – Microsoft
  - Python for Data Science – Cisco Networking Academy
  - Data Analytics and Visualization – IBM
  - Power BI for Business Intelligence – SimpleLearn
  - AI/ML for Geo Data Analysis – ISRO IIRS, Dehradun
  - Master Data Management – TCS iON

HONORS AND AWARDS

  - Awarded 'Employee of the Year – 2023' for delivering high-impact BI and automation solutions within tight deadlines.
  - Recognized in Nov 2024 for exceptional dedication and contribution to project success.
  - Honored with the 'Rising Star Award' – Mar 2025 for outstanding performance and innovation.
  - Mentored two junior developers, helping them enhance their technical skills and project delivery performance.
  - Coordinated ERP and LMS application development projects, ensuring smooth implementation and team collaboration.