Himanshu Soni

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SUMMARY

Data Analyst and BI Developer with 4 years of experience designing SQL-driven data solutions and building interactive dashboards using Power BI, Node-RED, and Grafana. Successfully optimized report generation time and improved real-time data access for cross-functional teams. Skilled in translating raw data into actionable business insights that support strategic decision-making.

TECHNICAL SKILLS

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

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

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

EXPERIENCE

Data Analyst   Jan 2023 – Present
Instrumentation and Control Solutions   *Indore, MP*
- Developed Windows and web applications using .NET Framework and C-Sharp, integrating database operations and reporting features.
- 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.

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*
- Transformed OLTP data into OLAP models using ETL for improved analytical reporting.
- 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.
- 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

• Data Analytics and Visualization

• Power BI

HONORS AND AWARDS

• Recognized as 'Employee of the Year – 2023' for delivering high-impact BI and automation solutions under tight timelines.

• Recognized for exceptional dedication and contribution to project success Nov- 2024.

• Appreciated with Raising star award - Mar 2025.

• Mentored two junior developers, assisting them in developing their abilities and enhancing their project performance..