

Kushal Chowdary A S

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PROFESSIONAL SUMMARY

Results-oriented Associate Consultant specializing in Data Analytics with expertise in SQL, Power BI, Python, and Excel. Experienced in building interactive dashboards, developing ETL workflows, and transforming raw data into actionable insights. Strong background in KPI design, data modeling, and automation using BI tools. Adept at collaborating with stakeholders to deliver scalable, high-quality analytics solutions.

EDUCATION

Bachelor of Engineering (Civil Engineering) Malnad College of Engineering Hassan	2017 - 2021 Grade: 8.62/10.0
Intermediate (Class XII) M Krishna PU college	2016 - 2017 Grade: 88.0%
Matriculation (Class X) C.K.S english school	2014 - 2015 Grade: 8.6/10.0

EXPERIENCE

Associate Consultant — Data Analytics Infosys	July 2022 - Present <i>Bengaluru, Bangalore, Karnataka, IND</i>
<ul style="list-style-type: none">Developed 15+ Power BI dashboards with advanced DAX measures to automate reporting and track business KPIs.Designed and optimized SQL queries, CTEs, and data models improving data refresh performance and stability.Collaborated with business teams to gather requirements, define KPIs, and translate insights into business recommendations.Built automated ETL pipelines and data-cleaning workflows improving data accuracy and consistency across multiple sources.Integrated Power Query, SQL scripts, and Azure DevOps to reduce manual reporting effort by 40%.Presented analytical insights to stakeholders enabling process improvements and data-driven decision making.	

PROJECTS

Social Media Analysis SQL (Github) (Demo)	November 2024
<ul style="list-style-type: none">Analyzed 500K+ Instagram records and segmented users by engagement levels to identify trends improving engagement by 25%.Created SQL pipelines using joins, CTEs, and window functions reducing manual analysis time by 40%.Extracted top-performing hashtags and influencer performance insights to support marketing decisions.	
Zomato Restaurants Expansion Excel (Github) (Demo)	October 2024
<ul style="list-style-type: none">Cleaned and processed 9,000+ rows of restaurant data by removing duplicates, outliers, and missing values.Built dynamic Excel dashboards using Pivot Tables, Charts, and lookup functions to identify top 5 cities for expansion.Performed geospatial and market demand analysis to recommend optimal restaurant locations.	

CERTIFICATIONS

Secure SDLC Certification Infosys (Link)	December 2024
<ul style="list-style-type: none">Gained expertise in secure coding practices and vulnerability assessment to mitigate security risks.Learned to integrate security controls into each phase of the software development lifecycle (SDLC).Applied compliance frameworks (OWASP, NIST) to enhance system security and prevent cyber threats.Implemented automated security testing tools to identify and resolve potential vulnerabilities early in development.	

Professional Certificate Course In Data Science Newton school	August 2024
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- I am currently pursuing Newton's Data Science certification, covering data analysis, machine learning, statistical modeling, and data visualization.
- I have completed training in Excel, SQL, and Power BI, while actively learning Python to enhance my data analysis capabilities.
- Additionally, I have applied my skills through various real-world data projects.

SKILLS

Computer Languages: Python, SQL

Data Tools: PostgreSQL, Power BI

Software Packages: Virtualization, RedHat Linux 7.5, Windows, Linux, UNIX, Excel, MySQL

Soft Skills: Public speaking, Verbal/nonverbal communication, Written communication, Decision-making, Teamwork, Presentation Skills, Communication Skills

Others: AWS, Jira, ServiceNow, Microsoft Office, Spreadsheet, Problem-Solving, Analytics

EXTRA-CURRICULAR ACTIVITIES

- Passionate about listening to music and exploring emerging trends in data visualization.
- Active volleyball player with a commitment to teamwork and physical fitness.