

Tushar Tagadpallewar

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SUMMARY

An exceptional analyst and problem solver with broad business knowledge and a diverse understanding of financial, technical, statistical, and operational concepts. I am looking to make a real, tangible impact on a company, by providing analytical prowess, creative ability, and persistence to make a real difference.

SKILLS

Languages Python, SQL, PLSQL	BI tool Microsoft PowerBI, Tableau, Alteryx	Cloud AWS	Libraries and Frameworks NumPy, Pandas, Matplotlib, Scikit Learn, Tenserflow, OPenCV
Tools & Framework Microsoft Office tools, WEB Intelligence SAP, Apache Spark	Data Engineering tool Data Bricks		

PROFESSIONAL EXPERIENCE

BI Developer

06/2023 – present

Byit.com

- Management of company IT security policies, tools, and processes.
- Creation and modification of custom interactive reports utilizing effective visualizations displaying KPIs or measures calculated using DAX, and their ongoing support of them.
- Troubleshooting applications and data-related incidents, using logical and analytical skills to identify the root cause of a problem. assisted in the redesign of company Power BI reports, which reduced report refresh times and failures by over 50%.
- Provided excellent customer service, in-person, on the phone, via email, and through instant messaging.
- Performing root cause analysis for all IT issues.
- An escalation point for suite support.
- We are connecting client data sources (e.g., Google Analytics, Google Ads, Shopify) to the company data warehouse and performing transformations using SQL views.
- Database administrative works such as optimizing SQL queries, and CRUD activities (creating schemas, updating views or tables, etc.)
- Creating/managing workspaces, publishing reports, setting up gateways, enabling daily refreshes, and creating/updating apps in Power BI Service
- Performing ETL steps (such as filtering data, merging queries, appending queries, pivoting the columns, UN pivoting columns, adding custom columns, splitting the columns, and merging the columns) using a power query.
- Using Power BI robots and Power Automate to automate repetitive activities such as emailing daily report packs, exporting files, etc.

Business Intelligence Specialist

01/2023 – present

Studio.Raone

- Analyze and translate complex data into meaningful reports and presentations.
- Deliver routine reports and respond to ad hoc queries.
- Creating insightful and imaginative dashboards and reports across all aspects of the business.
- Building SQL queries to extract data from operational/transactional systems for use in an analytical environment.
- Implementing theories of data modeling around PowerBI
- Coaching and mentoring current BI analysts to improve their skills and knowledge around PowerBI, its uses, and the theories behind it.
- Working with key stakeholders throughout the business to implement standard reports and dashboards.

- Managing the day-to-day workload to ensure consistent delivery of high-quality dashboards, reports, and metrics.

Business Intelligence Analyst

10/2022 – 03/2023

VERISURE

- I aided and assisted project managers who were responsible for new projects (GTM3) that the company was undertaking. This includes a partnership between Verisure and EE.
- I worked with businesses and stakeholders to understand the business KPIs and requirements for building reports using PowerBI.
- Developed custom DAX & worked on power queries in Power BI to fulfill business requirements.
- Developed custom reports to monitor the business KPIs.
- Developed several custom reports for our project, including the booking status control, installer performance report, installation map, and current month review report.
- Create ad hoc analysis with SQL as well as part of the ETL process.
- Automation of processes to send emails to stakeholders on a daily and weekly basis.
- Develop, review, and maintain appropriate documentation.
- Calculated commissions for installers through a quick atomization process using Python.

Jr. Database developer

05/2019 – 11/2019

ZAGER DIGITAL SERVICES

- I designed the data model project using the Star schema.
- Dealt with sales and client data efficiently.
- Maintained SQL scripts, indexes, and complex queries for analysis and extraction, performed quality testing, and ensured SQL server.
- Evaluated system requirements for the different departments, such as marketing, sales, and customer service, to improve their processes and systematize them.
- Designed the database structure for each system that I developed.

Software Engineer Intern

06/2018 – 01/2019

Think Quotient Software Pvt. Ltd.

- I acquired new skills in Python, Java, MySQL, Angular, JavaScript, HTML, and CSS.
- I practiced these skills using the MYEXAMO company project and successfully implemented the project.
- I was a member of the enterprise software team responsible for creating platform-independent software.
- I successfully completed multiple deliverables as part of my work.

EDUCATION

MSc. Data Science and Data Analytics

2020 – 2022

University of Hertfordshire

First Class

B.E. Computer Engineering

2014 – 2018

Savitribai Phule Pune University

First Class

PROJECTS

Analysis of atmospheric image segmentation using machine learning [🔗](#)

Shoulder surfing resistant graphical authentication system

Web application on Cloud Server