Shrikant Uppin. Data Analyst | Business Intelligence Analyst | Project Lead

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Professional Summary:

A curiosity-driven BI Analyst, Data Analyst with over 6 years of expertise, proficient in leveraging data analytics and ML to extract meaningful insights, make informed decisions and solve challenging business problems. Skilled in Python, Power BI, SQL, Project Management and Statistical Analysis.

Skills:

• Programming Python, R, SQL, Excel VBA Macros, Power Query (M Code)

• ML/DL Libraries sklearn, NumPy, Pandas, Seaborn, Matplotlib, NLTK, pycaret, bs4 etc.

• Algorithms Linear regression, Logistic regression, Clustering, SVM, NLP,

Decision tree, Random Forest, Xgboost, Naïve Bayes

• BI Tools Power BI, Tableau

Database
 Frameworks
 MySQL, Azure Data Explorer, Snowflake DB
 Django, Flask, Streamlit, Python - Selenium

• Platforms/IDE's Jupyter Notebook, Google colab, Pycharm, Atom, Spyder, VS code

Project Management Azure DevOps

Certifications:

- Microsoft Certified: Power BI Data Analyst Associate
- Microsoft Certified: Azure Data Fundamentals
- Microsoft Certified: Azure Fundamentals
- Python Certification Naresh IT
- <u>Data Science Certification EXCELER</u>

Employment History:

Project Lead - Business Intelligence, Ecolab

April 2023 to Present

- Leading a team of 4 to support institutional rapid prototype projects.
- Managing projects, maintaining Azure DevOps Boards, and engaging in technical discussions with R&D.
- Developed institutional Power BI reports for the USA, Canada, and Europe regions.
- Developed Pool Spa Remote Assistance BI reports, process flows, and Python logics for alert status.

Data Analyst, Ecolab

March 2021 to March 2023

- Analyzed IoT device connectivity and developed over 10 Power BI reports.
- Implemented efficient Python codes, saving 30 minutes per report, to enhance internal processes.
- Developed complex Kusto and SQL queries, and prepared an ML model for corrosion rate prediction.
- Awards: **Star Award** (H2-2021, H1-2022), **Leading the Way Award** (H2-2022).

Professional Development - Planned Career Break

Jan. 2020 - Feb. 2021

- Enrolled in Advanced Python, Data Science courses. Acquired tech. skills from diff. open-source platforms.

QA Data Analyst - DelVal Flow Controls Pvt. Ltd.

Jul. 2018 - Dec. 2019

- Supplier QA Data Analysis using Advanced Excel, Python. Worked Closely with Engg. Team.
- Analyzed data on the "Effect of Hardness on Machining Processes/Tools".

NPD Engineer - Speciality Sintered Products Pvt. Ltd.

June 2016 - Dec. 2017

- Process flow Diagram Preparation, PPAP Doc. Preparation, SPC Analysis for samples.
- Saved **50k INR monthly** and **~700K INR Annually** in Packaging by doing Issue Analysis.

Education:

• B.E. Mechanical (Solapur University), Year-2016

• Diploma Mechanical Engg. (MSBTE), Year-2013