Shailesh **Suthar**

DATA ANALYST

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Summary

I am a passionate and results-oriented **data Analyst** with **1 year, 6 months of full-time** experience and **8 months of internship** experience in data analysis. I am proficient in **Python, Dynamics 365, Power Apps, Power Automate, Tableau, Power BI, MySQL, Alteryx, and Knime**, I excel in advanced analytics and data-driven decision-making. Eager to join a detail-oriented team to solve complex problems and drive insights. Certificates Link

Work Experience

Saarthee.ai Pvt Ltd   *Gurgaon, India*
DATA ANALYST   *July. 2023 - Present*

- Developed the "**Sales-Hub**" app on Dynamics 365 to **track leads and conversions**.
- Formulated an automated process with **Power Automate** for email notifications, agreement report, weekly/monthly risk reports, and BPF stage time calculations.
- Enhanced Dynamics 365 with responsive forms and JavaScript for improved data quality and usability.
- Utilized MySQL for seamless data extraction, manipulation, and backend management.
- Built a Forecast Power BI dashboard, Excel report (**Includes VBA Integration**), and **seven** additional **Power BI** dashboards for future revenue tracking and data analysis, while also replicating the CB Xfinity Tableau Dashboard.
- Designed a **campaign automation workflow** using **KNIME** for business team.
- Developed **SaarATS, SaaPricing GenAI**-based **chatbot**, and deployed it on **Databricks**.

JP Morgan Chase & Co.   *Bengaluru, India*
DATA ANALYST (At Global Risk and Compliance) (INTERN)   *July. 2022 - Dec. 2022*

- Automated daily risk report generation for Peru and Colombia, reducing a five to six-hour manual process to a significantly shorter timeframe.
- Engineered a **Python interface and utilized the PyautoPDF library (**which I developed**)** to streamline report automation. PyautoPDF Link.
- Automated Outlook meeting scheduling to prevent conflicts. Designed a platform where users input recipient email, subject, date, time, duration, and Zoom ID for seamless scheduling using the Streamlit Python module.

Jaipur Clubfoot Pvt Ltd   *Jaipur, India*
DATA ANALYST (INTERN)   *May. 2022 - June. 2022*

- Collaborated with team on the project "Remedial Orthosis for CTEV (Clubfoot)" and built a machine-learning model to optimize the values of different parameters for minimum dimension variation in SLA printing. Project Link.
- **This Machine Learning model** has been **published in one of the research papers** for further enhancements.

Education

Malaviya National Institute of Technology, (MNIT) Jaipur   *Jaipur, India*
B.TECH In Mechanical Eng – (8.01 CGPA)   *July. 2019 - May. 2023*

Key Projects

Flask Based Career Site Development (Site Link**)**   *Gurgaon, India*
PYTHON - FLASK   *July. 2024 - Present*

- Designed, developed, and published a career site on Render.com, enabling candidates to apply for desired jobs.
- Implemented user authentication, dynamic content rendering, and database integration to enhance user experience and data management. (Git-Hub Link)

Excel Data Entry Form With VBA
EXCEL - VBA

- Developed a VBA project to enhance user efficiency in data transfer within Excel.
- Implemented a user-friendly form interface to streamline the copying and pasting of data as values.
- Enabled users to operate on selected data or entire tables, facilitating the rapid creation of new Excel files or worksheets.

AUTONOM SAEINDIA 2021 (*Oct 2021 – May 2022***)**
REPLICATION OF THE TESLA

- The prime objective of the event is to design and develop an **Autonomous 4-wheeled 4-seater Electric vehicle** for Urban Mobility based on the Indian Traffic Scenario. Attain **first place** in the final round, accompanied by a **prize of 150,000 rupees**.

Key Skills

- **Computer Programming Languages/ Methodologies:** Python, OOPs, MATLAB, Agile Methodologies, and Jira Board
- **Python Libraries:** Flask, NumPy, Pandas, Matplotlib, Scikit-Learn, Seaborn, Turicreate, openpyxl, win32com, xlsxwriter, OpenCV, Tinker
- **Data Management, Analytical & Modelling Tools:** SPSS, MySQL, ER Diagrams, Alteryx (Foundational), Knime (L4 DE Certified)
- **CRM Tool:** Dynamic 365, Power Apps, Power Automate (Advance)
- **MS Office:** MS Word, MS PowerPoint, MS Excel (Excel Skills for Business), Excel – VBA, Excel – Power Pivot & Power Query Editor
- **Data Visualization Tools:** Tableau, Power Bi, Snowflake, Neo4j, Cognos

Honors & Awards

Present	Earned a **Gold-level badge in Python** and a **Silver-level badge in SQL** on Hacker Rank	*HackerRank*
Present	Solved **160+ Coding** questions from **Hacker Rank** and **28+** from **Hacker Earth**	*HackerEarth*
2024	**Top performer** from 2023' batch and secure employee rating of **4.0 out of 5.0**	*Saarthee.ai*
2024	Earned **Python and Advance SQL** certification from Hacker Rank	*HackerRank*
2022	**Secure 1st Rank** in AUTONOM SAEINDIA 2021 Challenge	*AUTONOM SAEINDIA*
2021	Secure **second place** in SEEQ'21 MNIT Challenge	*SEEQ'21, MNIT*

Interests

- Advancements in technologies,
- **Outdoor Game:** Volleyball, and **Indoor Game:** Chess