# Shailesh **Suthar**

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Research-paper/Shailesh-suthar

## **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 July. 2023 - Present

DATA ANALYST

· 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

July. 2022 - Dec. 2022

DATA ANALYST (At Global Risk and Compliance)

- · 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

<b>▲</b> 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	<b>Top performer</b> from 2023' batch and secure employee rating of <b>4.0 out of 5.0</b>	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