SAHIL CHOUDHARY

✉ offiicalhksahil@gmail.com 📞 9682537778 🌐 Jammu, India

🌐 www.sahilchoudhary.ml/ (in) bit.ly/sahil-linkedin 🌐 bit.ly/sahil-github

WORK EXPERIENCE

Sigmoid Analytics, Bangalore | Data Analyst   **May 2022 - Present**
- **Strategized** 'MicroStrategy' dashboard transfer to Tableau; **improved** the reporting structure
  - Worked from data preparation to standardizing & **summarizing** the insights for 6 dashboards
- **Collaborated** with multiple data engineering teams; **streamlined** the pipeline connecting multiple ERPs
- **Increased** the dashboard performance speed by 66%; **redesigned** the dashboard for faster performance
- **Automated** the data quality check process; **created** a centralized report for all the dashboards and tables
- **Reduced** the documentation time by 99%; **automated** the Tableau data dictionary creation process

Ugam Solutions, Mumbai | Data Analyst   **April 2021 – April 2022**
- **Improvised** cross department flow of data by migrating data inputs to cloud repository
- **Standardized** the legacy business processes; **created** one stop solution using Smartsheet, Python and Tableau
  - **Integrated** third party APIs with python script and moved the data to GCP
  - **Created** email alerts based on time and event-based triggers
- **Assisted** in improved decision-making process by dashboarding financial reports in Tableau & Excel

Khelomore, Mumbai | Software Engineer Trainee   **July 2020 - March 2021**
- **Assisted** business team in customizing client landing pages and emailers for better target audience
- **Worked** end to end on creating a sport based quizzing platform; **Led** to 25+ new signups
- **Developed** an online platform where users can book Sports coaches as per their requirement
- **Streamlined** the booking flow of vendor panel by replacing old text-based UI with new Calendar UI

PROJECTS

- **Python 101 e-book** : Made an e-book in which I write about Python, SQL ,Domain level knowledge etc.   **Link**
- **Tableau Documenter :** Created a tool to automate the process of Tableau Data Dictionary creation   **Link**
- **TLDR of the Internet** : Made a PWA which summarizes the internet in the shortest way possible   **Link**
- **Ramayana API** : Made an API to generate quotes of Ramayana   **Link**

TECHNICAL SKILLS

- **Programming:** Python, JavaScript
- **Databases:** SQL, MongoDB
- **Visualization:** Tableau, HTML, CSS
- **Others:** AWS, GCP, Snowflake, APIs, Excel

CERTIFICATIONS

- **Google** Data Analytics Professional Certificate
- Sports Analytics course by **Rajasthan Royals**
- Inventory Analytics A-Z by Udemy
- Tableau Performance Optimization

ACHIEVEMENTS

- Wrote a **Python eBook** | 6k+ views
- 1 million + views on Quora
- **Sigmoid's** Brilliant Beginner Award 2022
- **Ugam's** Reward 2021

OTHER INTERESTS

- Helping 'Dhaga' **NGO** to meet their tech. needs
- Writing Open source Softwares
- Listening to Podcasts | Watching Netflix
- Strong Interest in Finance

EDUCATION

	School/College	Grades	Year of Passing
B.Tech in EXTC	V.J.T.I College, Mumbai	6.8	2020
Class 12th	M.V.M School, Jammu	91.2%	2016