SAHIL CHOUDHARY



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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
- Worked as Tableau SME to mentor & assess freshers for Tableau concepts
- Started initiatives like "Tableau Tip of the Day", "What's in the News" for data literacy and team building

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 CERTIFICATIONS

Programming: Python, JavaScriptDatabases: SQL, MongoDB

Visualization: Tableau, HTML, CSS

• Cloud Technologies: AWS, Google Cloud Platform

Others: APIs, Excel, GIT, GBQ, Snowflake

- Sports Analytics course by Rajasthan Royals
- Tableau Server & Tableau Online
- Tableau Performance Optimization
- Inventory Management A-Z
- Critical Thinking for Effective Communication

ACHIEVEMENTS

OTHER INTERESTS

- 1 Million + views on Quora | 6k+ views on python101
- Sigmoid's Brilliant Beginner Award 2022
- Ugam's Reward 2021
- Hacktober fest Awardee 2020

- Helping 'Dhaga' NGO to meet their technical needs
- Writing Open source Softwares
- Listening to Podcasts | 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