SAHIL CHOUDHARY



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WORK EXPERIENCE

Sigmoid Analytics, Bangalore | Senior Data Analyst

May 2022 - Present

- Strategized 'MicroStrategy' dashboard transfer to Tableau; improved the reporting structure
 - 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 6 dashboards & tables
- Promoted data literacy across the company; organized workshops, knowledge sharing sessions
- Reduced the documentation time by 99%; automated the Tableau data dictionary creation process

Ugam Solutions, Mumbai | Data Analyst

April 2021 - April 2022

- Improvised cross functional flow of data by migrating data inputs of 4 departments to cloud
- Standardized the legacy business processes; created one-stop solution using Smartsheet, Python & Tableau
 - Integrated third party APIs with Python scripts and moved the data to GCP
 - **Built** email notifications using event-driven triggers for 100+ recipients
- Assisted in improved decision making by dashboarding financial reports in Tableau for 10+ metrics

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 over 15+ coaches as per their requirement

PROJECTS

 Al Analysis Toolkit: Made a website which converts English sentences to code and vice versa Python 101 e-book: Made an e-book (90+ Pages) where I write about Python, SQL etc. Tableau Documenter: Created a tool to automate the process of Tableau Data Dictionary creation TLDR of the Internet: Made a PWA which crawls 5 websites to give insights over the internet Ramayana API: Made an API that generates over 100+ quotes of Ramayana 	Link Link Link Link Link
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TECHNICAL SKILLS CERTIFICATIONS

Programming: Python, JavaScript

Databases: SQL, MongoDB

Analytical tools: Tableau, PowerBI, Looker, dbt

Others: AWS, GCP, Snowflake, Excel, APIs

- Google Data Analytics Specialization
- Tableau Certified Desktop Specialist
- Microsoft Azure DP 900 Certified
- Alteryx Certified Core Developer

ACHIEVEMENTS OTHERS

- Published an Interactive Python eBook | 6k+ views
- 1 million + views on Quora
- Sigmoid's Brilliant Beginner Award 2022
- Ugam's Reward 2021

- Educator @ Grow Data Skills
- Mentor @ CodeForkers
- Sense of creating impactful solutions
- Strong Interest in Data Science & Finance

EDUCATION

	School/College	Grades	Year of Passing
B.Tech in EXTC	V.J.T.I College, Mumbai	6.8	2020