

# 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
- **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

- **Improvise** 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.
- **Tableau Documenter** : Created a tool to automate the process of Tableau Data Dictionary creation
- **TLDR of the Internet** : Made a PWA which summarizes the internet in the shortest way possible
- **Ramayana API** : Made an API to generate quotes of Ramayana

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## TECHNICAL SKILLS

## CERTIFICATIONS

- **Programming:** Python, JavaScript
- **Databases:** SQL, MongoDB
- **Visualization:** Tableau, HTML, CSS
- **Cloud Technologies:** AWS, Google Cloud Platform
- **Others:** APIs, Excel, GIT, GBQ, Snowflake

- Learning Data Analytics
- 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            |