

# 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
  - **Ensured** the integration and maintenance of new business in to existing financial reporting systems
- **Created** and maintained aggregated views and tables to simplify data querying
- **Increased** the dashboard performance speed by 66%; **redesigned** the dashboard for faster performance
- **Promoted** data literacy across the company, organized workshops
- **Reduced** the documentation time by 99%; **automated** the Tableau data dictionary creation process

### Ugam Solutions, Mumbai | Data Analyst

April 2021 – April 2022

- **Improved** cross functional stakeholder's 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
  - **Communicated** the context and value of data analysis and models to stakeholders.
  - **Developed** and maintained key relationships with the data teams across and finance teams
- **Designed** key metrics to measure different aspects of the business
  - Used data management tools to create more effective financial processes

### 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

- **AI Analysis Toolkit:** Made a website which converts English sentences to code and vice versa [Link](#)
- **Python 101 e-book:** Made an e-book (90+ Pages) where I write about Python, SQL 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 crawls 5 websites to give insights over the internet [Link](#)
- **Ramayana API:** Made an API that generates over 100+ quotes of Ramayana [Link](#)

## TECHNICAL SKILLS

- **Programming:** Python, JavaScript
- **Databases:** SQL, MongoDB
- **Analytical tools:** Tableau, Qlik, HTML, CSS
- **Others:** AWS, GCP, Snowflake, MS Office

## CERTIFICATIONS

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

## ACHIEVEMENTS

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

## OTHERS

- Mentor @ CodeForkers
- Open-source contributor
- 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