**SAHIL CHOUDHARY**

[officialhksahil@gmail.com](mailto:officialhksahil@gmail.com) 9682537778

[Portfolio](https://hksahil.github.io/portfolio/) bit.ly/sahil-linkedin







Jammu, India

bit.ly/sahil-github



# WORK EXPERIENCE

**Sigmoid Analytics, Bangalore | Associate Analytics Manager May 2022 - Present**

* **Helped** multipleF500 companies to develop and improve their BI reporting structure
  + **Developed** end to end Tableau/PowerBI dashboards
  + **Migrated** dashboardsfrom legacy BI tools to Tableau/PowerBI
  + **Improved** the UI/UX of dashboards using BI refinement techniques & automating the processes
* **Increased** the dashboard performance speed by 66%; **redesigned** the dashboards 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**

* **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**

* **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**

# TECHNICAL SKILLS CERTIFICATIONS

* **Programming:** Python, JavaScript
* **Databases:** SQL, MongoDB
* **Visualization:** Tableau, PowerBI
* **ETL:** Informatica, Alteryx, dbt
* **Others:** AWS, GCP, Snowflake, Excel, APIs
* **Google** Data Analytics Specialization
* **Microsoft** Azure DP 900 Certified
* **Tableau** Desktop Specialist Certified
* **PowerBI** PL300 Certified
* **Alteryx** Certified Core Developer

# ACHIEVEMENTS OTHERS

* Published an Interactive Python **eBook** |[**Link**](https://python-with-sahil.netlify.app/intro.html)
* TableauNEXT2024 Awardee | [**Link**](https://bootcamp.uxdesign.cc/tableaunext-2024-1dff37a5004b#:~:text=Spanning%20six%20continents%2C%20this%20year's,by%20Tableau%20or%20its%20employees.)
* 2x Sigmoid’s Brilliance Awards
* Ugam’s Reward 2021
* **Educator** @ Grow Data Skills | [**Link**](https://www.growdataskills.com/course-tableau)
* **Top 1% Mentor** @ Topmate |[**Link**](https://topmate.io/sahil_choudhary)
* Published **White Papers** inBI field | [**Link**](https://www.sigmoid.com/ebooks-whitepapers/power-bi-hacks/)
* Experience in Retail, Supply Chain & Ecommerce

# EDUCATION

* Completed graduation from VJTI Mumbai in 2020, specialized In Electronics & Telecommunication Engineering