44/F, Jammu, J&K **SAHIL CHOUDHARY (**+91)9682537778

officialhksahil@gmail.com

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| Website | **LinkedIn** | **GitHub** |
| [www.sahilchoudhary.ml](http://www.sahilchoudhary.ml) | [bit.ly/sahil-linkedin](https://bit.ly/sahil-linkedIn) | [bit.ly/sahil-github](https://github.com/hksahil) |

**WORK EXPERIENCE**

## Sigmoid Analytics | Data Analyst May 2022 - Present

* **Strategized** ‘MicroStrategy’ dashboard transfer to Tableau; **improved** the reporting structure
* **Collaborated** with multiple data engineering teams; **streamlined** the data pipeline connecting multiple ERPs
* **Reduced** the documentation time by 99%, **automated** Tableau dictionary process

## Ugam Solutions | Data Analyst April 2021 – April 2022

* **Improvised** cross department flow of data by migrating it to cloud repository
* **Automated** the legacy business processes and created one stop solution by integrating Smartsheet, Python, GCP and Tableau
* **Assisted** in improved decision-making process by dashboarding financial reports in Tableau & Excel

## Khelomore | Software Engineer Trainee July 2020 - March 2021

* **Assisted** marketing team in customizing client landing pages and emailers for better target audience
* **Worked** end to end on creating a sport based quizzing platform, Quizmore
* **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

## TedxVJTI | Project Manager Jan 2018 - Mar 2018

* **Led** a team of 5 developers to create a website for the committee
* **Conducted** a workshop of web-development for freshers that led to 3 new members in the committee

**PROJECTS**

* **Python 101 e-book :** Made an e-book in which I write about tech; Topics include Python, SQL ,Domain level knowledge etc. **[Link](https://python101.ml/intro.html)**
* **Tableau Documenter :** Created a tool to automate the process of Tableau Data Dictionary creation [**Link**](https://hksahil-tableau-documentor-v2-app-a9iqsr.streamlitapp.com/)
* **TLDR of the Internet** : Made a PWA which summarizes the internet in the shortest way possible [**Link**](https://tldroftheinternet.herokuapp.com/)
* **Dynamic Web Scrapper**: Made a scrapper which scraps and saves the data from IMDB, Money Control  [**Link**](https://github.com/hksahil/scrapper)
* **COVID-19 Tracker** : Made a COVID-19 Tracker using disease.sh API which shows the stats of all the countries [**Link**](https://covid-19-tracker-72007.web.app/)
* **Expense Tracker** : Made a website to track the personal expenses in an effective way[**Link**](https://expense-managr.netlify.app/)
* **Ramayana API** : Made an API to generate quotes of Ramayana[**Link**](https://ramayan-api-by-sahil.herokuapp.com/)
* **Front End Utils** : Made a website for Front End Devs where they can find a manually curated list of useful tools [**Link**](https://myfrontendlist.web.app/)

**TECHNICAL SKILLS CERTIFICATIONS**

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| --- | --- |
| * **Programming:** Python, JavaScript | * Learning Data Analytics |
| * **Databases:** SQL, MongoDB | * Tableau Server & Tableau Online |
| * **Visualization:** Tableau, HTML, CSS | * Tableau Performance Optimization |
| * **Cloud Technologies:** AWS,Google Cloud Platform | * Inventory Management A-Z |
| * **Others:** APIs, Excel, GIT, GBQ, Snowflake | * Critical Thinking for Effective Communication |
|  |  |

**ACHIEVEMENTS OTHER INTERESTS**

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| --- | --- |
| * 1 Million + Content views on Quora | * Mentor @ Coders of XDA |
| * Hacktober fest 2020 awardee | * Helping ‘Dhaga’ NGO to meet their technical needs |
| * 1k+ organic users on launch day of personal website | * Strong Interest in Business and 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 |
| Class 10th | M.V.M School, Jammu | 93.1% | 2014 |