|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **SAHIL CHOUDHARY** | | | | | | A picture containing indoor, person, necktie  Description automatically generated |
| **Icon  Description automatically generated** | offiicalhksahil@gmail.com |  | 9682537778 | **A black and white image of a person's face  Description automatically generated with medium confidence** | Jammu, India |
| **Logo  Description automatically generated** | [www.sahilchoudhary.ml/](http://www.sahilchoudhary.ml/) | **A picture containing text, clipart  Description automatically generated** | [bit.ly/sahil-linkedin](https://bit.ly/sahil-linkedIn) | **A black and white image of a person's face  Description automatically generated with low confidence** | [bit.ly/sahil-github](https://github.com/hksahil) |

**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 10 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 all the 6 dashboards and tables
* **Reduced** the documentation time by 99%; **automated** the Tableau data dictionary creation process

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

* **Improvised** cross department 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 script and moved the data to GCP
  + **Built** email notifications using event- and time-based triggers for over 100 recipients
* **Assisted** in improved decision-making by dashboarding financial reports in Tableau for over 10+ metrics

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

* **Assisted** business team in customising 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
* **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 (90+ Pages) where I write about Python, SQL 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 crawls 5 websites to give insights over the internet [**Link**](https://tldroftheinternet.herokuapp.com/)
* **Ramayana API**: Made an API that generates over 100+ quotes of Ramayana[**Link**](https://ramayan-api-by-sahil.herokuapp.com/)

**TECHNICAL SKILLS CERTIFICATIONS**

|  |  |
| --- | --- |
| * **Programming:** Python, JavaScript | * **Google** Data Analytics Professional Certificate |
| * **Databases:** SQL, MongoDB | * Sports Analytics course by **Rajasthan Royals** |
| * **Visualization:** Tableau, HTML, CSS | * Inventory Analytics A-Z by Udemy |
| * **Others:** AWS, GCP, Snowflake, APIs, Excel | * Tableau Performance Optimization |
|  |  |

**ACHIEVEMENTS OTHER INTERESTS**

|  |  |
| --- | --- |
| * Wrote a **Python eBook** | 6k+ views * 1 million + views on Quora * **Sigmoid’s** Brilliant Beginner Award 2022 * **Ugam’s** Reward 2021 | * Helping ‘Dhaga’ **NGO** to meet their tech. needs * Coding | Building webapps, scripts, APIs * Contributing to Open Source * 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 |
| Class 12th | M.V.M School, Jammu | 91.2% | 2016 |