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| --- | --- | --- | --- | --- | --- | --- |
| **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 | 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

* **Improvised** 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**](https://ai-toolkit.streamlit.app/)
* **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://tableau-documentor.streamlit.app/)
* **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** |
| * **Analytical tools:** Tableau, Qlik, HTML, CSS | * Inventory Analytics A-Z by Udemy |
| * **Others:** AWS, GCP, Snowflake, MS Office | * Tableau Performance Optimization |
|  |  |

**ACHIEVEMENTS OTHERS**

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