

Have experience of 3 years in BI, Analytics and ETL. Have expertise in Technology of Power BI, Tableau, Google Data Studio, Python, JavaScript, HTML CSS, SQL & PLSQL. Have development experience of end-to-end reporting dashboards, along with Server-side, Back-End and Front-End. Worked on multiple reporting tools. Have experience in DWH, development, along with that have worked on Automations, on CI CD and Automation through Python/Selenium.

### **Tech Stack/ Skills:**

- **Languages:** Python, R, SQL, Java
- **Build Tools:** Power BI, Tableau, Google Data Studio
- **Version controlling:** GIT, SVN, Bitbucket, Jenkins
- **Database:** Google BigQuery, MSSQL, MySQL, Oracle, PostgreSQL
- **Work Environments:** Agile Scrum, Scrum master, JIRA

### **Work Summary:**

#### **Reporting, Analytics & ETL for HVAC**

**Environment:** Python (Pandas), Google BigQuery, MS SQL, Power BI

**Duration:** January 2020 – March 2021

**Outline:** Developed 5 dashboards with multiple pages for an HVAC business. Dashboards were built for stakeholders, managers and sales team to track key metrics on Daily, WoW, MoM, QoQ & YoY basis. Integrated 2 web APIs with data warehousing in Google BigQuery. Worked on End-to-End development.

#### **Responsibilities:**

- End-to-End Design and development.
- Creating Multiple Synchronization jobs between ST (API) and BigQuery.
- Creating Cloud Functions and Scheduling Synchronization jobs to push data in different tables.
- Presenting KPIs & metrics with meaningful visuals.  
<https://github.com/Huzzzzzz/BI.git>

#### **Dashboard Migration & Automation**

**Environment:** Google Analytics, Density.io, Excel, Spreadsheet, MCode, DAX, Power Query

**Duration:** Jun 2021 – Sep 2021

**Outline:** Worked for the public sector in migrating many Excel Dashboards to Power BI, and automating several values from Google Analytics and density.io using API. Integrated with Google Forms to fetch some metrics manually. Worked on End-to-End development.

#### **Responsibilities:**

- End-to-End Design and development
- Creating selection tools to populate stats using Power Query.
- Creating Multiple Synchronization jobs between Google Analytics/Density and Power Query.
- Adding and maintenance of the metrics and KPIs on dashboard.
- Develop Upload mechanisms and integration with APIs.