

# SARASWATHI PANDIT

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## SKILLS

**Programming:** Python, SQL, Google Apps Script

**Data Visualization:** Power BI, Streamlit, Excel

**Cloud:** Basics of AWS, Heroku, Google Cloud

**Databases:** PostgreSQL, SQL Server, Google Sheets

**Automation & APIs:** Selenium, Facebook Ads API, Microsoft Clarity API, GPT API

## WORK EXPERIENCE

### Gitforce Talent Labs (formerly Smart Dino)

#### Business Intelligence Engineer | Founding Team

Apr 2024 – Nov 2024

- Automated recruitment operations with **Google Apps Script**, linking **Google Sheets** to prevent duplicates and save 40% of team effort.
- Built a **Power BI** Engagement Tracker, improving recruitment visibility and boosting team efficiency by 20%.
- Designed a Resume Parser with **Python** and **GPT 3.5 API** for the internal team, which processed over 1,000 resumes, reducing manual effort by 60%.
- Developed a website analytics dashboard using **Microsoft Clarity API** and **Selenium**, saving the team 4+ hours per week on manual analysis and providing key insights to leadership.

#### Associate Data Analyst

Mar 2023 – Mar 2024

##### Marketing Analytics | [Project Link](#)

- Collaborated with **Lion and Lion**, a digital marketing agency in Malaysia, analyzed performance metrics for 20+ Facebook and Instagram ad campaigns.
- Automated data extraction and processing using **Python** and **APIs**, reducing manual work by 65% and providing actionable insights to optimize digital marketing strategies.
- Used **SQL** and **PostgreSQL** to store and manage marketing data, ensuring efficient data retrieval and analysis for campaign performance tracking and enhanced reporting accuracy by 70%.
- Created **Power BI** dashboards to visualize ad performance, leading to 10% better campaign targeting.

##### Financial Data Analysis

- Worked with 8+ teams at Paga, a leading fintech company in Nigeria, to analyze financial data and provide strategic insights.
- Utilized **SQL**, **Power BI**, and **Python** to analyze key financial metrics, identifying trends and patterns that helped streamline financial operations and boosted data accuracy by 20%.
- Worked closely with the CEO and internal teams to understand business needs and developed customized dashboards that strengthened decision-making and financial strategy through data-driven insights.

## OTHER PROJECTS

- Website Analytics Dashboard** | [Project Link](#)

Designed a reporting system for website engagement metrics, offering actionable insights into user behavior and site performance.

## ACHIEVEMENTS & CERTIFICATIONS

**Achievements:** 5 star on HackerRank for SQL | Achieved Data Science Orientation Badge

**Certificates:** Progate - Python course | Coursera - Data Science Math skills

## EDUCATION

B TECH in Electronics and Communication Engineering | St Martin's Engineering College

2018 – 2022

Intermediate (MPC) | Sri Chaitanya Junior College

2016 – 2018

10th Standard | Bhashyam High School

2012 – 2016