SAI SATWIK STK

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Data Analyst Portfolio → https://saisatwi.github.io

PROFESSIONAL SUMMARY

Data Analyst with 1.3+ years production experience at Amazon. Delivered 20+ automated QuickSight dashboards that increased leadership visibility by 40%, automated reporting workflows saving 25–30% manual effort, and maintained 98%+ data accuracy on 100K+ records. Expert in Python, SQL, Streamlit, Power BI, QuickSight, ETL, Git, RCA, problem-solving, ownership, communication & documentation.

CORE SKILLS

Python(Numpy, Pandas) | SQL (CTEs, Window Functions) | Amazon QuickSight(Basics) | Power BI | Streamlit | Advanced Excel & Power Query

ETL | Data Processing | Regression Analysis | Root Cause Analysis | Git | Stakeholder Communication | Documentation

EXPERIENCE

Amazon Development Centre — Data Associate (Analytics & Reporting Automation)

Hyderabad (Remote) | Mar 2025 – Oct 2025 | Nike TRON Project

• Designed & automated 20+ KPI dashboards in QuickSight → increased leadership visibility by 40%

• Automated weekly scorecards using Python + Excel → saved 25–30% manual effort

• Processed & validated 100K+ records → maintained 98%+ data accuracy

• Performed RCA on data quality issues → reduced repeat errors by 12–18%

• Owned dataset lifecycle in AWS S3 with full documentation

Narwin International — Business Executive & Reporting Trainee | Nov 2023 – Apr 2024

• Built Excel dashboards → reduced report turnaround time by 20%

FEATURED PROJECT

HF_AD — Health & Finance Predictive Dashboard (Live on Streamlit)

• Next-day step prediction using Linear Regression + real-time KPIs

• Features: CSV export, filters, dark mode

• Live → https://your-hf-ad-link.streamlit.app | GitHub → github.com/saisatwi/hf_ad

EDUCATION

MCA – Andhra University | B.Sc. Computer Science – Adikavi Nannaya University