JEET SINGH SAINI

+1 (350) 350-2735 \$\display \text{Stockton, California - (Open to Relocation), F1-OPT} \text{Email \$\display \text{LinkedIn \$\display \text{Github \$\display \text{Portfolio}}}

SUMMARY

Business analytics graduate with expertise in data validation, KPI tracking, and compliance reporting. Skilled in SQL, Advanced Excel, Tableau, and AWS for analyzing large datasets, streamlining workflows, and delivering actionable insights. Experienced in stakeholder communication, issue resolution, and ensuring process compliance in fast-paced, multi-office environments.

EDUCATION

University of the Pacific, Stockton, California, United States

Master of Science in Business Analytics

Bennett University, Greater Noida, Uttar Pradesh, India

Bachelor of Technology in Computer Science Engineering (AI Specialization)

SKILLS

Data Analysis & Reporting: Power BI, Tableau, SQL (complex joins, relational schemas),

Scripting & Automation: Python (data cleaning, workflow automation), SQL, Financial Modeling

Visualization Tools: Grafana, Tableau, Streamlit, PowerPoint (storytelling, executive presentations)

Process Optimization: Process Improvement, ETL Processes, Data Flow Modeling,

Data Validation & Compliance Reporting Reporting Automation

Productivity Tools: Advanced Excel (VBA, Macros, Pivot Tables, Charts), Word, PowerPoint

Business Systems & Tools: Jira, Confluence, GitHub, Streamlit

CERTIFICATIONS

Google Data Analytics (April 2023)

Deep Learning (December 2022)

(Expected: December 2025)

GPA 3.96

June 2024

Graph Analytics for Big Data (April 2023)

AWS Machine Learning Foundations (April 2022)

PROFESSIONAL EXPERIENCE

Data Analytics Intern - Network Performance - Jio Platforms Ltd

Aug 2023 – June 2024

- Designed KPI-driven dashboards and ETL workflows to track and analyze high-volume operational transactions, improving efficiency by 40% and reducing process bottlenecks.
- Performed data validation and compliance checks to ensure accuracy of high-volume transactions, resolving discrepancies and providing status updates to stakeholders across multiple regions.
- Synthesized insights from large-scale transaction data into executive presentations and strategic roadmaps, guiding system upgrades and payment infrastructure improvements.
- Partnered with cross-functional teams to identify process bottlenecks, develop workflow improvements, and monitor KPIs to drive operational excellence.

BUSINESS ANALYTICS PROJECTS

RampShield – Secure Audit Analytics Dashboard (June 2025) GitHub

Built anomaly detection models to identify unexpected shifts in competitor transaction behavior, market signals, and resource allocation inefficiencies.

TrustNet AI – Financial Risk & Forecasting Dashboard (May 2025) GitHub

Developed forecasting models integrating market share trends, macroeconomic demand signals, and price sensitivity scenarios to simulate competitive positioning and optimize pricing strategy.

Real-Time Market Intelligence Dashboard (Jan 2025 – Mar 2025) GitHub

Tracked competitor market share movements, pricing spreads, and demand curve patterns, integrating external news signals to anticipate shifts and deliver actionable recommendations to maintain competitive advantage.

F1 Race Outcome Prediction – ML Forecasting Engine (June 2025) GitHub

Built F1 race prediction pipeline (XGBoost, neural nets) using driver stats, ELO ratings, and historical data; applied clustering for performance optimization and explainable AI.