



Rohan Sai Pavan

Data Analyst · Business Intelligence · Risk Analytics

MBA AI & DS

Data-driven analyst with a B.Sc. in Data Science and an MBA in AI & Data Science. Hands-on experience across business operations, data analytics, BI reporting, forecasting, risk analytics and AI-enabled projects. I turn structured data into clear reporting, actionable insights and practical business decisions using modern analytics tools.

Explore my work live at rohansaipavan.pages.dev

- Power BI
- Tableau
- Excel
- Python
- SQL
- SAS
- Forecasting

Skills

Analytics & BI

Power BI · Tableau · Excel · KPI Reporting · MIS Reporting

Programming

Python · SQL · SAS · Pandas · NumPy · Data Cleaning

Business Analysis

Requirements Analysis · Data Validation · Process Improvement · Stakeholder Coordination

Risk & ERP

AML/KYC · Transaction Monitoring · Predictive Analytics · SAP S/4HANA MM · Sourcing & Procurement

Forecasting

ARIMA · Prophet · Time-Series Forecasting · Demand Forecasting

Education

2024 – 2026 **SRM Institute of Science & Technology**
MBA — AI & Data Science
CGPA 9.04 · Chennai

2021 – 2024 **KBN College**
B.Sc. — Data Science
87% · Krishna University

Certifications

Tata — GenAI Powered Data Analytics
Goldman Sachs — Operations Job Simulation
Wells Fargo — Commercial Banking Job Simulation
Cyber Security & Ethical Hacking — Level 1
Power BI · SAS · AI for Product Management

Additional

English · Telugu
Open to relocation
rohansaipavan.pages.dev

Experiences

AUG 2024 – MAY 2026
Assistant Administrative Officer
VJP & DLB Degree College
Managed day-to-day college operations, admissions records, student and parent documentation, accounts maintenance, UDISE portal records and fee workflows.

2023
Full-Stack Java Intern
KBN College Project Lab
Worked on Java-based web application modules as part of a student project team and supported application development and testing.

JAN 2026 – MAY 2026
MBA Capstone Project
SRM Institute of Science & Technology
AI-Driven Demand Forecasting for Sustainable E-Commerce Logistics. Applied ARIMA, Prophet and time-series forecasting concepts to support demand planning.

JAN 2024 – MAY 2024
Data Analytics Intern
Techno Spark IT Solutions
Cleaned and analyzed structured datasets using SAS OnDemand and Excel; reviewed trends, data quality and analytical findings with mentors.

2022
Digital & Computer Awareness Volunteer
Community Service Project
Conducted MS Office and digital-literacy awareness sessions for primary school students and supported practical computer education.

JUL 2026
GenAI Data Analytics Simulation
Tata Group · Forage
Performed exploratory data analysis and predictive modeling for customer delinquency; compared logistic regression, decision trees and Random Forest approaches.

Selected Projects

AML / KYC Compliance **Risk Analytics**
Compliance-focused analytics concept covering customer risk, KYC review and transaction-monitoring workflows.

Cricket Performance Analytics **SAS · Data Analysis**
Statistical analysis of ICC Men's Cricket World Cup 2023 performance data.

Chocolate Sales Report **Tableau**
Interactive dashboard for sales performance, product trends and business reporting.

Incredible India AI **Java · AI Web App**
AI-assisted tourism web application combining destination information and travel-planning functionality.