TEJAS JAYAPRAKASH

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Professional Summary

Detail-oriented Business Data Analyst with over 5 years of experience driving data-driven solutions to enhance operational efficiency and optimize supply chain strategies. Proven track record in collaborating with cross-functional teams, developing KPIs and decision support systems, and leveraging advanced analytics to deliver impactful results.

Skills

Python | R | SQL | Excel | Data Analytics | Supply Chain Optimization | KPI Development | ETL | Data Pipeline Design | Snowflake | BigQuery | Tableau | Looker Studio | AWS | Project Management | Stakeholder Communication

Professional Experience

Cogeco, Toronto, Canada

Analyst - II

Jun 2022 - Present

- Spearheaded the creation of a project information management system, enhancing service expansion and generating $1.4 million in additional revenue across Canada and the US.

- Streamlined invoice management, achieving $50K monthly savings and 100% accuracy in duplicate payment detection via automation with BigQuery and Tableau.

- Developed a performance analysis tool that improved appraisal accuracy by 30% and reduced report compilation time by 70%.

- Established SLA compliance metrics, decreasing contract violations by 25% and saving $100K quarterly through strategic fines implementation.

- Achieved annual savings of $470K by automating operations and setting KPIs for Network Delivery teams, significantly enhancing productivity.

PwC, Bengaluru, India

Data Analyst

Mar 2019 - Mar 2020

- Engineered an AI application, reducing resource costs by 20% and minimizing financial crime risk by 15% through advanced machine learning integration.
- Developed an anti-fraud engine that identified $1.5M in financial crimes within six months via dynamic rule-based algorithms and Tableau.
- Collaborated across teams to refine data pipelines for real-time model training, improving fraud detection rates by 25%.

Amazon, Bengaluru, India

Transaction Risk Analyst

Mar 2017 - Dec 2019

- Created dashboards in Excel and Tableau that detected over 500 fraudulent activities, enabling compliance and saving millions in potential fines.
- Enhanced fraud detection by 30% through data analysis and proactive mitigation measures, strengthening risk management strategies.
- Automated processes within the ticketing system, cutting manual workload by 15 hours per week and boosting operational efficiency by 25%.

Internships

Essex Powerline Corporation, Windsor, Canada

Analytics Engineer

Jan 2022 - Apr 2022

- Developed an optimization tool achieving a 25% risk reduction and enhancing project prioritization by 20% through effective data visualization.

iNeuron, Bengaluru, India

Data Scientist

Jan 2021 - Sep 2021

- Implemented a real-time industrial automation solution, achieving 72% mean average precision and significantly improving safety protocols in operations.

Education

St Clair College (Post Graduate), Windsor, Canada

Data Analytics for Business, Graduated Apr 2022

Sri Venkateshwara College of Engineering (BE), Bengaluru, India

Mechanical Engineering, Graduated Jun 2016