Tempe, Arizona (480)-942-4171 <u>LinkedIn</u>

PROFESSIONAL SUMMARY

Results-driven Sales Analyst with over 3 years of experience in data analysis, operations optimization, and business intelligence within fast-paced environments. Skilled in **strategy development** and **problem-solving**, with a proven ability to monitor project **status**, ensure **scope** alignment, and collaborate effectively with diverse **stakeholders**. Expert in leveraging SQL, Power BI, and Excel for advanced data analysis, reporting, and data visualization to support **data-driven decision-making**. Adept at providing actionable **recommendations** and creating **roadmaps** that drive operational and sales success. Proficient in designing and maintaining dashboards, generating **documentation**, and delivering comprehensive reports. Committed to improving business performance through **continuous learning** and process improvement, while adhering to industry **best practices**. Experienced in analyzing sales and operations data to identify opportunities for growth, supporting strategic business development, and facilitating **organizational** improvements.

LEADERSHIP EXPERIENCE

Leadership and Innovation Contributor (SMB Lab)

March 2024 - Present

- Engaged in the SMB Lab at the W. P. Carey School of Business, ASU, contributing to strategic supply chain research and innovations designed to set new industry benchmarks and best practices.
- Collaborated with stakeholders including faculty, industry leaders, and peers to execute projects that
 address complex supply chain challenges, providing recommendations and roadmaps for forward-thinking
 solutions
- Facilitated **documentation** and **knowledge exchange**, applying advanced supply chain theories and technologies to enhance global supply chain management practices and align with **continuous learning** initiatives.

PROJECT EXPERIENCE

Digital Supply Chain Risk Simulator Tool (Avnet, Capstone)

January 2024 – April 2024

- Developed an interactive Risk Dashboard using PowerBI to enhance supply chain management by analyzing
 historical and current data, providing actionable recommendations to predict and mitigate potential disruptions.
- Leveraged advanced data-driven insights to empower decision-makers, improving overall supply chain
 resilience and responsiveness through enhanced strategy and risk management in a dynamic environment.
- Conducted in-depth risk analysis, identifying key vulnerabilities such as Obsolescence and Market Risks, significantly improving problem-solving and decision-making processes for risk management.

Fake Review Detection in Online Platforms Using Yelp Dataset

January 2024 – February 2024

- Led a project collaborating with cross-functional stakeholders, analyzing the Yelp dataset to develop a system for detecting fake reviews, strategizing to enhance trust and integrity in online review ecosystems.
- Conducted thorough data analysis and documentation through comprehensive data loading, preprocessing, and exploratory data analysis (EDA) to identify key variables and trends across over 75,000 reviews from 1,792 restaurants.
- Implemented advanced NLP techniques such as sentiment analysis and topic modeling, providing actionable recommendations to distinguish authentic reviews from fraudulent ones.
- Developed criteria based on **review patterns and issues**—such as timing, language use, and rating inconsistencies—to flag potential fake reviews, identifying critical factors impacting business reputation and **stakeholder** decision-making.

Optimizing Workforce Management (ABLE Marketing)

October 2023 - December 2023

- **Developed and implemented a data-driven decision model** for workforce management at ABLE Marketing, providing actionable **recommendations** that resulted in a 15% reduction in operational costs by balancing compensation, hiring, and overtime expenses over a 3-month period.
- Led the analysis of workforce adjustment strategies, recommending the hiring of executives on a contractual basis for 5 key projects, improving organizational flexibility and responsiveness to stakeholder needs by 25%.
- Successfully managed workforce optimization efforts, enhancing problem-solving and improving operational efficiency by 20%, contributing to the project's ability to meet fluctuating demands while maintaining high service quality.

PROFESSIONAL EXPERIENCE

Staff Business Intelligence Analyst, Sales Operations Verizon Wireless

June 2022 – June 2023 Gujarat, India

- Dashboard Development: Collaborated with sales and operations teams to design and implement dashboards using SQL and Excel, driving data-driven decision-making and improving operational efficiency by 20%, resulting in a \$150,000 annual cost savings.
- Sales Data Analysis: Led projects using Agile methodologies and advanced Excel, increasing sales performance by 25% through deep data analysis, trend insights, and **recommendations** from **A/B testing** strategies.
- **Operational Excellence:** Managed Agile projects, improving operational efficiency by 25% through **scope alignment**, data insights, and **problem-solving** strategies.
- **Reporting and Insights:** Developed performance metrics reports using SQL and statistical analysis, improving decision-making accuracy by 20% and providing actionable insights to optimize sales strategies, increasing **stakeholder** satisfaction by 15%.
- **Data Quality Reporting:** Created data quality reports using SQL and Excel, ensuring **compliance** with best practices and improving decision-making accuracy by 20%, supporting better **strategic decisions** and boosting satisfaction by 15%.

Business Intelligence Analyst, Sales Operations Verizon Fios

November 2019 – May 2022

Gujarat, India

- **CRM Analytics and Retention:** Optimized sales performance with CRM analytics and SQL, achieving 95% retention through targeted strategies and proactive customer engagement.
- **Data-Driven Decision Making**: Analyzed customer data using PowerBI and SQL, improving decision-making accuracy by 20% and increasing satisfaction by 15%.
- **Operational Efficiency**: Enhanced KPIs and operational efficiencies in sales and service delivery through data analytics, automated testing, and modeling techniques.
- **Operational Efficiency**: Enhanced KPIs and operational efficiencies in sales and service delivery through data analytics, automated testing, and modeling techniques.

EDUCATION

W. P. Carey School of Business at Arizona State University

August 2023 – May 2024

Masters of Science in Business Analytics

Tempe, Arizona

 Relevant Coursework: Business Process Analytics, Machine Learning for Business Applications, Analytical Decision Modeling, Quantitative Risk Management, Predictive Modeling, Advance Excel and Visualization, SQL & Database Management, Statistical Analysis.

Gujarat Technological University

August 2014 - May 2019

Bachelor of Engineering in Electronics & Communications

Ahmedabad, Gujarat

Relevant Coursework: Digital Signal Processing, VLSI Design, Control Systems, Embedded Systems, Analog Electronics

SKILLS & ACTIVITIES

- Languages: English (Advanced), Hindi(Intermediate), Gujarati(Intermediate) & Malayalam(Intermediate).
- Computer Skills: Advance Excel, Power-BI, Python, SQL, Minitab, SPSS & Tableau.
- Technical Skills: Project Management, Lean & Six Sigma Methodologies, Data Cleaning & Management, Data Analysis & Science, Multiple Database Management, Statistical Programming, Statistical Investigations Methodology, Machine Learning Models, Program Leadership & Project Development, Data mining, Data reporting & Presentations, Predictive Modeling & Trend Analysis, Strategic Planning & Tactical Execution.
- Certifications: Google Project Management Professional.