Rohit Vadodaria

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TECHNICAL SKILLS

Excel
Power BI
NumPy, Pandas, Scikit-Learn, TensorFlow
Data Modeling
Alteryx/SQL Database Management
Statistical Modeling

PROFESSIONAL EXPERIENCE

CGI Federal | Data Analyst, Power BI Developer | Fairfax, VA

September 2023 – Present

- Created reports on financial data for the Office of Natural Resource Revenue
- Navigated dynamic user requirements for Power BI reports
- Assisting Vice Presidents and Directors in contract opportunity qualification and business engineering

CGI Federal | Business Analyst Intern | Fairfax, VA

June 2022 – August 2022

- Assisted FCC on invoicing system integration to financial ERP provided by CGI Federal
- Ran test scripts for RRB vendor self-service integration to financial ERP provided by CGI Federal
- Built user provisioning questionnaires and validation reports for VA security roles in financial ERP

GEICO | Product Management Intern | Chevy Chase, MD

June 2021 - August 2021

- Queried large datasets with SQL in Aginity Pro and organized/analyzed via Excel PivotCharts
- Collaborated with the project supervisor and interns to uncover the effects of the COVID-19 pandemic on the competitive landscape through analysis of consumer shopping behavior
- Developed and presented conclusions to senior management with the team

LEADERSHIP & VOLUNTEER EXPERIENCE

Independent Research

 Vadodaria, R., Smith, L., Chung, T.R., & Sharma, P. (2024). Heterogeneous Graph Neural Network versus Classic Machine Learning Methods with a Hybrid Dataset for Money Laundering Detection. Virginia Research Seminar Series, March 30, 2024.

Estes Express Lines | MSBA Capstone Participant | Richmond, VA

April 2023 - May 2023

- Spearheaded SQL script to manipulate data and Tableau visualization to highlight pricing discrepancies
- Engineered Python script to consider all rerouting possibilities that would improve pricing
- Presented solutions for Estes CEO and W&M Datafeast Case Competition
- Achieved Top Business Team award and received a cash prize from Datafeast Competition out of 7 teams

Tribe Innovation | *Innovation at Work Project Manager* | **Williamsburg, VA**

January 2022 – September 2022

- Led a 20-person team to coordinate and run Innovation at Work panel event
- Recruited 7 current and former professionals from NASA, DARPA, Guidehouse, Edelman, KPMG, Leidos Health Group, and Brand Federation
- Generated 120+ RSVPs for this event through coordinated promotion with faculty and administration

EDUCATION

William & Mary, Raymond A. Mason School of Business | Williamsburg, VA

August 2022 – May 2023

Master of Science, Business Analytics (MSBA)

GPA: 3.94/4.0

William & Mary, Raymond A. Mason School of Business | Williamsburg, VA

August 2019 - May 2022

Bachelor of Business Administration, Business Analytics w/emphasis in Data Science, Magna Cum Laude

GPA: 3.79/4.0

ADDITIONAL INFORMATION

Certifications: Microsoft-Certified Power BI Data Analyst

Awards: 5-time Dean's List award recipient (out of 6 semesters), W&M Datafeast Competition Top Business Team

Interests: NBA, NFL, tennis, music production, R&B, hip-hop, running, gym