Vinisha Gunaseelan

Data Analysis | Data Mining | Data Warehousing | Business Analysis | Business Processes | Requirements Management | Data Validation | Data Models | Project Management | Business Process Modeling | Scrum Master | Troubleshooting

Data Analyst / Business Analyst / Financial Analyst

Summary:

- Highly skilled and detailed oriented master Bachelor of Business Administration graduating student with a keen interest in Data Analysis, Busy Analyst, Financial analysis or Database administrator roles.
- Committed to helping companies advance by helping them develop strategic plans based on predictive modeling and findings.
- Innovative Programmer and Internet Entrepreneur striving to make the world a more unified and connected place.
- Analyzing data using statistical methods, data visualization tools, and programming languages to identify patterns, trends.
- Ensuring data quality and integrity by implementing data validation checks and resolving data discrepancies.

Education:

Illinois State University, Normal, IL: Bachelor of Science in Business Administration | GPA: 3.66

Anticipated May 2024

Illinois State University, Normal, IL: Bachelor of Science in Business Information Systems

Anticipated Sept 2024

Certifications:

Certified Scrum Master

Technical Skills:

- **Pricing Analysis Skills:** Corporate Valuation (including Discounted Cash Flow Modelling and Comparative Market Analysis), Market Trend Analysis, Equity Research, and Industry Due Diligence
- Mathematics, Business, and Economics: Cost Accounting, Corporate finance knowledge, Budgeting, and Report / Data Gathering
- Data & Project Management Tools: Trello board and GitHub | Data Analytics: Excel
- **Financial Expertise:** Financial reports, Account reconciliation, Investment Planning, Financial Management, Auditing, Risk Management, Analytical Research, Quantitative Financing, Budget Management
- **Business Skills:** Google Office Suite, MS office suite (Excel, Word, PowerPoint), Supervised and Unsupervised Machine Learning algorithms, Time Series Analysis, Data Extraction, Data Analytics, Data Visualization
- Statistical Modelling: Hypothesis Testing, Logistic Regression, Ridge Regression, XGBoost, PCA, Random Forest, Neural Networks
- Interpersonal Skills: Strong Internet Research, Excellent Verbal, Written, and Quantitative Skills, Time Management and Prioritization Abilities, Effective Presentation, Team Player, Leadership, and Negotiation Skills

Work Experience

Assistant Coach | Women's golf, Malaysia

May 2021 - Aug 2021

- Showcased profound expertise in golf technicalities, diligently offering valuable guidance and knowledge to mentor junior golfers, thereby fostering their holistic development and growth within the sport.
- Dedicatedly and proactively volunteered for numerous junior tournaments, assuming the pivotal role of spokesperson, and diligently providing assistance to clarify doubts and ensure the seamless execution of event operations.
- Effectively demonstrated leadership skills as a team captain during international travel, adeptly managing team logistics and dynamics to optimize performance, foster cohesion, and ensure a memorable experience for all participants.
- Contributed leadership and support to junior golf initiatives, embodying dedication and passion for the sport while enhancing the overall experience for participants and stakeholders.

Project Experience

Animal Shelter Database Development

Aug 2023 – Dec 2023

- Led the creation of a comprehensive database utilizing VBA.net for an animal shelter organization.
- Applied principles of Scrum/Agile as the Product Owner, ensuring alignment with stakeholder requirements and project objectives.

Restaurant Marketing Solutions

Sept 2022 - Dec 2022

Developed marketing solutions and strategies for a restaurant to enhance brand visibility and customer engagement.

Grocery Mall Business Solutions

Aug 2023 – Dec 2023

Utilized Simio software to devise efficient business solutions for a grocery mall, optimizing operations and resource utilization.