ABBY FINAN

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PROFESSIONAL EXPERIENCE

Deloitte, Risk and Financial Advisory Analyst   *July 2023- Current*

Consulting within Deloitte's Financial Advisory practice, specializing in AI and analytics.

Integrity Assurance, Governance, Risk, and Compliance for Big 5 Tech Client

• Managed and conducted AI Integrity controls testing sprint in response to DSA legislation, ensuring client's systems and tools are compliant (e.g., machine learning detection and enforcement, AI governance, policy, etc.)

• Identified gaps and pain points in systems, tools, and policies and collaborated with engineers, PMs, directors, and legal SMEs to provide observations and recommendations for issue remediation as part of a second-line risk management team

Process Design and Strategy for Wealth Management Fintech

• Provided operations management, noting pain points, and providing solution recommendations to client about their end-to-end wealth management platform to help mitigate immediate issues, system breaks, and implement system processes

• Managed remediation procedure strategy for backlog of trades, mitigated the number of failed trades, actioned and troubleshooted asset transfer issues, and developed an automated system to manage trade backlog

Machine Learning Fraud Analytics Innovation Project

• Developed a fraud detection dashboard to adopt an ML-based, tech-driven approach to fraud identification for client

• Evaluated client's data based on high-risk behavior and developed tailored risk indicators, forming a risk scoring matrix

• Created a Mahalanobis model to identify high risk outliers and anomalies, helping mitigate fraud risk and offer insights and recommendations for potentially high-risk, fraudulent transactions

Trustworthy AI Risk Governance Framework

• Developed a framework for clients seeking AI governance, including AI organization design, operating model, training, risk management, model development, evaluation, testing, deployment, and performance monitoring

Deloitte, Risk and Financial Advisory Internship   *June 2022- August 2022*

Anti-Counterfeit Strategy Development

• Researched and identified anti-fraud and anti-counterfeiting strategies to present to clients and include in project proposals

• Performed data querying and analysis to create anti-counterfeit data visualizations and demo dashboards for clients

• Created training sets using image augmentation to train anti-counterfeiting neural networks

E Discovery & Data Management for Healthcare Client

• Supported the client by collecting and inputting data using Relativity to monitor and log expenditures of COVID reimbursements for healthcare clients

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STRENGTHS AND EXPERTISE

Business Strategy & Consulting	Biz Dev and Sales Proposals	Cross Functional Collaboration
Data Analytics - *SQL, Python, R*	Sprint Planning and Execution	Risk Management and Mitigation
Client-Facing Presentation Skills	Client Relationship Management	Agile Technical Project Management
Business Intelligence - *PowerBI, Tableau*	Integrity Assurance Risk Compliance	Controls Testing and Development
Innovative Thinking & Creative Solutions	Microsoft Office - *Excel, Powerpoint*	Legal and Business Language Writing

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ACHIEVEMENTS

Caldwell Fellowship Recipient

Recipient of the Caldwell Fellowship - made up of self-aware, globally-minded humans that engage in creative, conscientious leadership.

Stanford Artificial Intelligence Laboratory Program

One of 20 women selected from the U.S. and abroad to work alongside and learn from Dr. Fei-Fei Li, the director of the Stanford Artificial Intelligence Lab. Participated in private lectures with Stanford professors on NLP, computer vision, self-driving cars, & robotics.

EDUCATION

North Carolina State University

Business Administration - Finance, B.S.

*S*umma Cum Laude

University Honors College

University Student Senator

University Ambassador