AMAN S. VYAS

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EDUCATION

University of Florida Warrington College of Business

Gainesville, FL

Bachelor of Arts in Business Administration General Studies

May 2027

Relevant Coursework: Intro to Financial Accounting, Intro to Managerial Accounting, Foundations of Business Analytics & Artificial Intelligence (AI),

EXPERIENCE

World Financial Group

Sunrise, FL

Summer Internship, 25 hours per week

May - August 2024

- Completed financial analysis tasks to educate clients on how to budget and identify different investment strategies to diversify portfolio increasing profitability by 10-12%
- Utilized data analytics to measure effectiveness of PowerPoint presentations to advanced sales by 15%
- Analyzed market research to identify trends in individual and corporate insurance and annuity products, utilizing this information in presentations to increase sales by 10%

Personal Projects

Financial Analyst Model

Sunrise, FL

Financial Model using Python

April 2025 - Present

• Creating a corporate financial analyst Python model utilizing company financial factors (balance sheet, income statement, statement of cash flows) to automate analyst tasks improving efficiency

Credit Risk Assessment

Sunrise, FL

Machine Learning in python

December 2024 – January 2025

Created a python script that analyzes past customer data using machine learning to predict the future probability of customers paying back their debt

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

GatorTech

Gainesville, FL

Vice President

April 2024 - Present

- Developing and delivering engaging presentations to foster and grow organization participation, increased member retention by over 60%
- Collaborating effectively with board members to streamline processes and optimize meeting efficiency by 25%
- Co-lead a business analytics workshop in front of 40+ members that utilized python to showcase business analytics

UF Fintech FPD

Gainesville, FL

Analyst/Track Leader

January 2025 - Present

- Collaborated with 6 members to solve a project for FIS regarding creating an AI model, and to expand products
- Developing an 8-week fintech curriculum about python for future analysts to automate financial tasks in python

Forage Programs

Sunrise, FL

Certifications

December 2024 - February 2025

- Completed analyst tasks to summarize the movements in KPI's then presented it for senior management at Citi Bank
- Utilized past data to make predictions of the impact of omicron on 2022 credit card sales and presented them to Citi Bank
- Completed Operation analyst activities analyzing financial data and collaborated with different teams with Goldman Sachs
- Analyzed a profit & loss statement and translated it to a forecasted cash flow statement with Goldman Sachs

Microsoft Excel Collegiate Challenge FPD

Gainesville, FL

Program

February 2025 - Present

- Utilizing advanced Excel functions such as data cleansing, manipulation, conditional formatting, and visualization
- Solved intricate case problems under time constraints, demonstrating strong analytical and problem-solving abilities
- Participating in weekly excel competitions enhancing my excel technical ability in a real-world setting

ADDITIONAL INFORMATION

- Certifications, Finance Analytics (Citi Bank), Corporate Finance Fundamentals (CFI), Power BI (PwC)
- Languages: Gujarati (Conversational), Hindi (Basic)
- Interests: Soccer, Volleyball, Gym, Python, Astrophysics, Quantitative Finance, Data analytics