

YASH ARVIND

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EDUCATION

Bachelor of Science in Data Science and Economics

University of Wisconsin-Madison

Junior • September 2024 - December 2027 • Dean's List • 3.8 GPA

EXPERIENCE

Ernst & Young (EY) Consulting — Mergers & Acquisitions Analyst Intern

JUNE 2025 - AUGUST 2025

- Prepared a pre-acquisition financial due diligence report (red flag report) for a real estate company's acquisition deal
- Conducted thorough Due Diligence for buy/sell-side parties; from reading balance sheets to checking criminal records
- Assisted in IPO advisory by preparing Independent Accountants Reports (IAR) based on forecast financial information

Synechron Technologies — AI Intern

JULY 2023 - AUGUST 2023

- Developed an AI-powered cost estimator to streamline insurance claims, reduced manual processing time by 70%
- Leveraged predictive analytics for accurate damage valuation, enhancing profitability and customer experience
- Trained ML model on 10k+ insurance claims data, improving prediction accuracy by 34%

PROJECTS

TAM - AI Financial Due Diligence Platform

- Leveraged LangChain and agentic AI to develop an end-to-end financial due diligence tool, automating data extraction, analysis, and report generation
- Integrated natural language processing (NLP) to parse complex financial documents, identifying key risks and opportunities with enhanced accuracy
- Created a full-stack analytics platform with Python/FastAPI backend and React frontend, featuring interactive financial visualizations and automated report generation (PDF/Excel)

Flux - Professional Networking App

- Designed and developed the MVP using Swift, implementing custom UI for swipe-based matching and networking
- Leading a cross-functional team of six (design, development, marketing) to launch the product across campus
- Authored business plan including market sizing, financial projections, and GTM strategy for seed-stage investments

BoxMate - Student Storage Marketplace

- Led branding, platform design, and customer outreach strategies to grow the user base
- Successfully generated \$10,000 in revenue within the first 2 weeks of operations
- Performed regression analysis to optimize pricing strategy; built forecasting model using Python to predict demand

SKILLS

Technical: Python (Pandas, NumPy, Scikit-learn, FastAPI), SQL, R, Tableau, Excel (Pivot Tables, VLOOKUP, Financial Modeling), LangChain, Agentic AI, NLP

Financial: Financial Due Diligence (Red-Flag & IAR Reports), Valuation Modeling, Predictive Analytics, Forecasting, Automated Report Generation (PDF/Excel)

Soft Skills: Leadership, Strategic Problem-Solving, Investor Pitch Delivery, High-Pressure Decision Making