

EDUCATION

University of Maryland, Robert H. Smith School of Business
Bachelor of Science, Finance & Information Systems

May 2026
GPA: 3.73

Honors & Programs:

- Omicron Delta Kappa (National Leadership Honor Society)
- QUEST Honors Program (Selective academic program)
- Dean's List (Fall 2023, Spring 2024, Fall 2024, Spring 2025)

Relevant Projects:

U.S. Department of Defense, Systems Analyst

- Assessed automation strategies across parachute rigging to identify solutions to cut process time 40% and decrease waste.
- Built 4 financial and operational models demonstrating \$8M+ in NPV savings, shaping leadership's investment decision.

UMD Division of IT, Process Improvement Consultant

- Conducted data-driven assessment of 260K+ GPS records to uncover fleet inefficiencies and optimize resource allocation.
- Designed Tableau dashboards that supported a 70% reduction in vehicles while maintaining full operational effectiveness.

DSAPP, Founder & Full-Stack Developer

- Engineered mobile app using React Native and Supabase, integrating API workflows and real-time attendance logging.
- Implemented data-driven engagement analytics and gamified UI/UX features, increasing event satisfaction 30%.

WORK EXPERIENCE

Khanjur Research & Development LLC

College Park, MD

Finance Operations Intern

May 2025 – August 2025

- Design two Excel pricing models with sensitivity analysis and forecasting, enabling evaluation of 5+ pricing scenarios.
- Develop and compile a vendor database of 15+ suppliers and negotiated quotes that lowered procurement costs by 12%.
- Prepare 5 strategic reports (SWOT, PESTEL, scaling strategies) identifying 3+ high-growth industry opportunities.

Washington Capitals

Washington, D.C

Caps Crew Team Member

August 2024 - May 2025

- Executed in-game promotions for 20,000+ fans per event, increasing engagement and crowd volume by 20%.
- Trained and selected 50+ participants, enabling 100% error-free execution of 5+ high-visibility promotions per game.
- Utilized crowd analytics to execute 10+ live promotions per game, boosting engagement by 13% among patrons.

University Recreation and Wellness

College Park, MD

Weight and Fitness Supervisor

January 2023 - Current

- Directed 10-person team, enforcing protocols and streamlining practices that cut average medical response time by 25%
- Led staff evaluations for 25+ staff, raising satisfaction survey scores by 15% and reducing incident escalation by 15%
- Aggregated and analyzed datasets on staff and patron behavior using Monte Carlo simulation, producing a systems report.

Gelman Rosenberg & Freedman CPAs and Advisors

Bethesda, MD

Nonprofit Audit Extern

January 2023

- Analyzed cash disbursements, payroll, and credit transactions across quarters to support nonprofit audit compliance.
- Assisted in audit documentation management using Citrix, improving accuracy and accessibility of financial records.
- Researched nonprofit vs. for-profit frameworks, developing insights on donor accountability and regulatory compliance.

LEADERSHIP

Delta Sigma Pi Professional Fraternity, Vice President of Chapter Operations

December 2024 - Current

- Created attendance system for 110 members, cutting officer tracking time by 80% and improving participation insights.
- Built a dynamic point audit tool with macros and JavaScript, improving transparency and cutting tracking errors 50%

Club Roller Hockey at Maryland, Founder/President

May 2024 - Current

- Founded and led a 30-member collegiate team, overseeing recruitment, scheduling, and competitive performance.
- Managed \$5K+ budget, \$2K sponsorships, fundraising, and travel logistics for 4 tournaments and weekly practices.

SKILLS

Computer: SQL, Python (Pandas), VBA, Excel, Tableau, QuickBooks, HTML/CSS, JavaScript, TypeScript, React Native, Canva
Interests: Entrepreneurship, Baseball, Hockey, Guitar, Mixed Martial Arts, Alternative Rock, Playing Cards, Energy Innovation