# Sam Harrington

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Curious and driven Data Science & Applied Math student with hands-on experience in financial modeling, leadership, and cross-functional collaboration—seeking opportunities to grow in a people-first, impact-oriented environment.

### **EDUCATION**

## College of William and Mary

Williamsburg, VA

Bachelor of Arts in Data Science and Applied Mathematics | GPA: 3.97/4.0

May 2027

- Relevant Coursework: Data Structures, Linear Algebra, Foundations of Mathematics
- Deans' List 2x

### **CERTIFICATIONS & FINANCIAL TRAINING**

Wall Street Prep

Remote

Financial & Valuation Modeling Programs | 82.5 CPE Credits received in progress of the 500+

Summer 2025

- Equity Research Process: Research workflow, thesis development, and due diligence
- **Financial Modeling:** Financial Statement Modeling, Discounted Cash Flow (DCF), Merger & Acquisition (M&A), Leveraged Buyout (LBO)
- Valuation & Reporting: Trading Comps, Transaction Comps, Bank & Non-GAAP Reporting, Operating Model (FP&A)
- Capital Markets: Equities, Fixed Income, ESG Integration
- Presentation Skills: Executive-Level PowerPoint, Due Diligence Reporting
- Tools & Analysis: Advanced Excel (formulas, sensitivity tables, scenario modeling), PowerPoint for Finance

#### **WORK**

K1 Investment Manhattan Beach, CA

Private Equity Intern

Summer 2025

- Analyzed financials and KPIs (ARR, CAC, churn) of SaaS companies to support investment decisions
- Built sections of LBO and DCF models of portfolio companies
- Supported due diligence by researching market comps and testing product usability
- Participated in executive training on communication, leadership, and investor presentations

# **Scooped Homemade Icecream**

Media, PA

Manager

May 2022 – Present

- Forecasted demand and managed inventory, scheduling, and staffing during peak hours
- Tracked daily cash flow and handled store open/close independently
- Trained and led a 10+ person team, including neurodivergent staff, improving team efficiency

# **THA**Data & Donor Engagement Intern

Swarthmore, PA

Summer 2022

• Cleaned and structured 5,000+ donor records in Excel to improve targeting and reporting accuracy

- Built Tableau dashboards visualizing donor trends by region, recency, and giving tier
- Supported development team with data pulls and segmentation analysis for outreach campaigns

### **CURRENT PROJECTS**

City Crawl Route App – React Native, Firebase, Google Maps API

- Designing a mobile app that maps and ranks user-submitted crawl routes for urban discovery
- Built real-time route display and feedback system using Firebase and geolocation data

### Finacial Modeling – Blazeback

- Built 3-statement, DCF, and M&A models for Blazeback using public financial data
- Ran trading comps and sensitivity analysis based on projected growth and margins
- Completed independently to sharpen applied finance and Excel modeling skills

### LEADERSHIP EXPERIENCE & ACTIVITIES

Webmaster, The Flat Hat – Maintain and develop flathatnews.com using WordPress and SQL

Housing Manager, Sigma Pi – Liaison between fraternity chapter and school housing administration

Member, Wrestling Club | Sigma Pi | Consulting Club

**Volunteer**, ARC | William and Mary Environmental Representative

### **SKILLS**

Technical: Python, SQL, Excel, Tableau, Power BI, Pandas, NumPy, scikit-learn, Matplotlib

Soft Skills: Analytical, Strategic, Detail-Oriented, Communicative, Organized, Team-Driven, Coachable