SAMARTH SUDARSHANA

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EDUCATION

University of Maryland, College Park, Robert H. Smith School of Business — Expected May 2029
Bachelor of Science, Finance (Double Degree: Biological Sciences, Physiology & Neurobiology) — GPA: 3.7
Minor: Statistics; Smith Plus One: Quantitative Finance Track

Relevant Coursework: Accounting I & II; Financial Management; Valuation in Corporate Finance; Applied Probability and Statistics; Economics; Calculus I and II; Information Systems, AI, and Digital Transformation

WORK EXPERIENCE

Project Destined — Washington, DC
Real Estate Private Equity Intern — Jun 2026-Aug 2026

- Underwrote three multifamily investments in Excel; the final was a $6.5M, 28-unit value-add acquisition in Phoenix with a $445K, four-year renovation plan
- Modeled a 10-year hold with 3.25% annual rent growth, vacancy stabilizing at 3% by Year 7, and a 5.0% exit cap, reaching a 13.4% levered IRR and 3.27x multiple
- Sized debt at a 10% debt yield ($3.1M loan, 47% LTV, 1.48x min. DSCR) and presented the deal in a case competition with 200+ participants

Capital Cardiac Care — Gaithersburg, MD
Clinical Operations Intern — Sep 2024-Jun 2025

- Supported daily operations for a cardiology practice seeing 10+ patients a day, keeping records and visit prep accurate
- Prepared and verified saline syringes for 500+ patient visits, following strict quality-control and safety protocols with close attention to accuracy
- Processed and reconciled 10,000+ confidential patient records under HIPAA standards

Children's National Hospital — Washington, DC
Rheumatology Intern — Jun 2023-Aug 2023

- Organized 100+ patient records across physical and electronic systems so the clinical team had accurate documentation

PROJECTS

Personal Portfolios — Ongoing

- Manage 10+ real-money portfolios that each test a different strategy, logging the reason for each trade

Trading Strategy Backtester — 2024-2026

- Built a JavaScript backtester that runs 3 strategies (SMA crossover, RSI mean-reversion, Bollinger Bands) on live market data and reports CAGR, max drawdown, win rate, and Sharpe ratio

ACTIVITIES AND HONORS

Morgan Stanley Early Insights Program, *Participant (Virtual)* — Nov 2026

Sutter Roseville Medical Center, *Surgical Shadow* — Aug 2024

- Shadowed a robotic bariatric surgeon and clinical team, observing decision-making under time pressure

Kaveri KYC, *President* — Dec 2022-Jan 2024

- Led a youth-run nonprofit as president, managing the budget and fundraising for nonprofits in India and the US
- Organized bake sales, art workshops, and Earth Day cleanups, some with 500+ attendees, raising $300+ per event

Honors: Dean's List; University Honors Program; Honors College

SKILLS

Analytical: Financial Modeling, Valuation, Financial Statement Analysis, Risk Analysis, Data Analysis, Data Visualization
Technical: Python, Pine Script, JavaScript, HTML, MS Excel (Advanced: Financial Modeling, PivotTables, Lookup Functions), Bloomberg Terminal, MS PowerPoint, Google Suite
AI: ChatGPT (Custom GPTs, Agent Building), Claude (Claude Code), Microsoft Copilot
Languages: English (Native); Kannada (Heritage speaker)
Interests: Chess; paper trading since middle school; cars (Porsche 918, Koenigsegg Gemera); LEGO (Star Wars)
Courses and Certifications: Certified Pharmacy Technician, NHA (Apr 2025); Harvard CS50P: Introduction to Programming with Python (in progress)