DHIR ANUPALLI

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EDUCATION

Rutgers University - New Brunswick, Rutgers Business School — **New Brunswick, NJ**
Bachelor of Science, Finance & Computer Science — *Sep 2025 - May 2029*

- ***GPA**: 3.7/4.0 | **Relevant Coursework:*** Financial Management, Business Operation Analytics, Financial Accounting, Supply Chain, Computer Applications for Business, Management Skills, Microeconomics, Macroeconomics, Statistics

WORK EXPERIENCE

Attronica Computers, Inc. — **Remote**
Financial Planning & Analysis Intern — *Sep 2026 - Present*

- Analyzed audited financial statements, identifying a 14% revenue CAGR and a 3-point EBITDA margin improvement
- Built segment P&Ls, driver-based projections, and a DCF valuation with sensitivity analysis
- Delivered a 4-page growth recommendation to sales, operations, and finance using financial analysis and valuation

ClearDhan — **Hoboken, NJ**
Marketing Intern — *May 2026 - Sep 2026*

- Produced 100+ posts across Instagram, X, and Facebook covering IPOs, Fed decisions, earnings, and inflation data
- Increased ClearDhan's social media presence and following, defining its brand voice, visuals, and cadence
- Worked with a cross-functional team to turn market events into accessible, data-driven insights for retail investors

Project Destined Real Estate Private Equity Internship — **Remote**
Private Equity Intern — *Jun 2026 - Jul 2026*

- Built a real estate financial model with DCF, levered IRR, and a debt amortization schedule to value a multifamily deal
- Developed and pitched an investment thesis to industry professionals in a PE pitch competition
- Stress-tested underwriting assumptions with a team of analysts using market comparables to refine the valuation

Six Flags Hurricane Harbor — **Jackson, NJ**
Lifeguard — *May 2026 - Aug 2026*

- Monitored assigned pools and water attractions for guest safety, scanning zones continuously and enforcing all safety rules
- Trained to respond to aquatic emergencies with rescues, CPR, first aid, and AED use, coordinating with park supervisors
- Rotated across high-traffic stations on peak days, communicating with guests and team members to keep operations safe

PROJECTS

Robin
Creator & AI Software Engineer

- Built Robin, a local AI voice assistant in Python powered by OpenAI APIs and a LiveKit real-time voice architecture
- Implemented wake-word detection and MCP tool-calling so Robin can take actions, set reminders, and run tasks by voice
- Packaged Robin as a desktop system tray app and deployed a cloud version on Vercel for seamless access across devices

Monte Carlo Risk Model
Creator & Quantitative Developer

- Built a Monte Carlo risk engine in Python that simulates 10,000 correlated price paths for a multi-asset options portfolio
- Repriced each position on every path with Black-Scholes and implied volatility to report VaR, CVaR, and profit odds
- Validated the model with 160+ automated pytest tests, including put-call parity and convergence to Black-Scholes prices

LEADERSHIP AND EXTRACURRICULAR ACTIVITIES

Rutgers Corporate Finance Society — **New Brunswick, NJ**
Treasurer — *Sep 2026 - Present*

- Manage a $4,000 annual budget for a 40-member society, tracking dues and cash flows across 5 events
- Budget 8 speaker series and networking events with the executive board, reporting finances each semester

Rutgers Rocket Propulsion Lab — **New Brunswick, NJ**
Member — *Sep 2026 - Present*

- Contribute to the avionics subteam on design and testing of a high-powered competition rocket with 20 student engineers
- Attend technical workshops on avionics and aerodynamics and speaker events from space and software companies

SKILLS AND INTERESTS

Skills: Python, Java, JavaScript, SQL, Excel, PowerPoint, Word, NumPy, pandas, OpenAI API, MCP Tools, Figma, HTML
Certifications: Bloomberg Market Concepts, Bloomberg Financial Markets, Goldman Sachs Risk Simulation, Joy of Coding
Interests: Powerlifting, Chess, Tennis, Soccer, Cooking, App Development, Traveling, Yu-Gi-Oh!, Aerospace Medicine