

# Sohan Chakravorty

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## EDUCATION

**Carnegie Mellon University:** BSBA (Finance), BS Statistics & Machine Learning | 4.0/4.0 **Pittsburgh, PA, Dec 2028**

**Relevant Courses:** Multivariable Calculus, Accelerated Microeconomics, Accounting

**Skills:** Organized, Problem-Solving, Quick-Thinking, Investigative, Analytical, Determined, Passionate

**Bergen County Academies:** IB Diploma

**Hackensack, NJ**

**Relevant Courses:** IB Economics HL (7), IB Math AA HL (6), IB Computer Science SL (6), AP Statistics (5),

AP Calculus (5), Management & Marketing, Business Finance (DCF, TVM, Financial Statements)

## RELEVANT EXPERIENCE

**Lummus Digital**

**Bloomfield, NJ + Manhattan, NY**

*Financial Analysis Intern*

*Sept 2024 – June 2025*

- Outperformed market on historical trials by creating algorithmic trading models
- Conducted DCF analyses, relative valuation, & goodwill valuation for international company buyout
- Presented algorithms and performance to company executives, incorporated feedback to further tune models

**FinTech Innovation & Research Center (FIRC)**

**Boston, MA (virtual)**

*Quantitative Research & Data Science Intern*

*Sept 2024 – June 2025*

- Performed sentiment analysis on markets by programming NLP algorithms, forecasting industry trends
- Oversaw models filtering ETF whitepapers generating investment recommendations and sector analyses
- Constructed diversified portfolio of ETFs based on prior analyses

**FitYouUSA**

**Bergen County, NJ**

*Financial Coordinator*

*Jul 2023 – Present*

- Experience in startup culture, filed founding paperwork (501(c)(3)), managing finances for gov't compliance
- Applied for 15+ government grants, worked with mayors of Dumont & Cresskill to serve senior centers
- Grew organization by 25+ youth leaders, combatting Parkinson's in senior citizens through table tennis

**North Jersey Bengali Organization**

**North Jersey, NJ**

*Pricing Analyst*

*Aug 2022 – Present*

- Led finance team in \$230,000 revenue concert, created corporate sponsorship strategy netting \$5,000+ annual
- Managing budgets and publicizing financials to patrons, fine-tuning pricing models
- Designing promotional materials on adobe photoshop to spread awareness for Bengali American culture

## CLUBS

**Scottie Ventures**

**Carnegie Mellon University**

*Growth Equity Analyst*

*Sept. 2025 - Present*

- Evaluating start-ups by conducting market research, analyzing cap tables, developing investment theses, estimating valuations, & projecting future returns
- Focused specifically on engineering & energy sector, analyzing new innovations and promising projects

**Moneythink CMU**

**Carnegie Mellon University**

*VP, Curriculums*

*Sept. 2025 - Present*

- Leading aspiring educators & exceptional minds in finance to teach personal financial literacy
- Partnered with high schools to host education sessions, working with colleges to expand impact
- Preparing to launch a student-run course on personal financial literacy at CMU

## TECHNICAL SKILLS

**Financial Concepts:** DCF, Financial Statement Creation + Analysis, GAAP Accounting, Amortization, VC Evaluation

**Software:** Microsoft Suite, Bloomberg Terminal (certified), Adobe Photoshop, VS Code, Docker, Jupyter Notebook

**Coding Languages:** Python (pandas, Matplotlib, NumPy), Java, SQL

## ACTIVITIES & HOBBIES

**Athletics:** Nationally Rated Fencing, Former Nationally Rated Table Tennis Player + Current Coach, MLS NEXT Soccer

**Hobbies:** Card Games (Fish/Literature), Fountain Pens, Dog Lover, Premier League & Bundesliga, PCB Design (Altium)