

Sohan Chakravorty

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sohanchk4.github.io

EDUCATION

Carnegie Mellon University: BSBA (Finance), BS Statistics & Machine Learning 4.0/4.0	Pittsburgh, PA, 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
<i>Financial Analysis Intern</i>	<i>Sept 2024 – June 2025</i>
<ul style="list-style-type: none">Outperformed market on historical trials by creating algorithmic trading modelsConducted DCF analyses, relative valuation, & goodwill valuation for international company buyoutPresented algorithms and performance to company executives, incorporated feedback to further tune models	
FinTech Innovation & Research Center (FIRC)	Boston, MA (virtual)
<i>Quantitative Research & Data Science Intern</i>	<i>Sept 2024 – June 2025</i>
<ul style="list-style-type: none">Performed sentiment analysis on markets by programming NLP algorithms, forecasting industry trendsOversaw models filtering ETF whitepapers generating investment recommendations and sector analysesConstructed diversified portfolio of ETFs based on prior analyses	
FitYouUSA	Bergen County, NJ
<i>Financial Coordinator</i>	<i>Jul 2023 – Present</i>
<ul style="list-style-type: none">Experience in startup culture, filed founding paperwork (501(c)(3)), managing finances for gov't complianceApplied for 15+ government grants, worked with mayors of Dumont & Cresskill to serve senior centersGrew organization by 25+ youth leaders, combatting Parkinson's in senior citizens through table tennis	
North Jersey Bengali Organization	North Jersey, NJ
<i>Pricing Analyst</i>	<i>Aug 2022 – Present</i>
<ul style="list-style-type: none">Led finance team in \$230,000 revenue concert, created corporate sponsorship strategy netting \$5,000+ annualManaging budgets and publicizing financials to patrons, fine-tuning pricing modelsDesigning promotional materials on adobe photoshop to spread awareness for Bengali American culture	

CLUBS

Scottie Ventures	Carnegie Mellon University
<i>Growth Equity Analyst</i>	<i>Sept. 2025 - Present</i>
<ul style="list-style-type: none">Evaluating start-ups by conducting market research, analyzing cap tables, developing investment theses, estimating valuations, & projecting future returnsFocused specifically on engineering & energy sector, analyzing new innovations and promising projects	
Moneythink CMU	Carnegie Mellon University
<i>VP, Curriculums</i>	<i>Sept. 2025 - Present</i>
<ul style="list-style-type: none">Leading aspiring educators & exceptional minds in finance to teach personal financial literacyPartnered with high schools to host education sessions, working with colleges to expand impactPreparing 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)