Zayaan Hussain

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EDUCATION

Cornell University, College of Engineering

Ithaca, NY

Bachelor of Science in Biomedical Engineering • GPA: 3.60

Expected Graduation May 2028

Horace Greeley High School

Chappaqua, NY

June 2024

GPA: 3.99 • ACT: 34

PROFESSIONAL EXPERIENCE

Washington Place Partners

New York, NY

Private Equity Analyst

June 2025 - August 2025

- Conducted industry research to better understand the operation of businesses and viability for long-term ownership
- Examined financial statements for breakdowns of revenue and long-term liabilities to create more accurate models
- Leveraged industry tools and databases such as Capital IQ, Excel, and BamSEC to create models and presentations

Dr. Leon Root Biomechanics Lab, Hospital for Special Surgery (HSS)

New York City, NY

Researcher

June 2024 – August 2024

- Worked with patients who arrived at the hospital for gait motion analysis and placed motion trackers on their body
- Interacted with orthopedic doctors to help refine the current model of the gait deviation index used by HSS
- Leveraged motion analysis software to help inspect the deviation from normal gait in cerebral palsy patients

E-Commerce & Reselling

Remote

Sole Proprietor

April 2020 - June 2024

- Utilized automated software's to purchase limited edition sneakers and clothing and resold them for a profit
- Analyzed products based on previous similar items to better understand when to sell limited apparel and sneakers
- Netted over \$100,000 in sales while both reselling and teaching over 500 others how to resell through online forums

EXTRACURRICULAR EXPERIENCE

Cornell Financial Analysts

Ithaca, NY

Analyst

January 2025 -Present

- Chosen as one of eight new members from a pool of two hundred fifty undergraduate Cornell University students
- Underwent twelve weeks of education in various topics such as accounting, DCFs, and professional development
- Learned methods to view market in order to determine whether to pitch a long or short position on a company

Cornell DEBUT Project Team

Ithaca, NY

R&D Analyst

October 2024 - Present

- Collaborated with team of undergraduates to design devices to address medical problems faced around the world
- Conducted research and market analysis to determine market, feasibility, and patentability of devices
- Presented current ideas and projects to executive board and general team members during weekly meetings

The LIFE Initiative

Chappaqua, NY

Co-Founder, Instructor

November 2021 - Present

- Founded non-profit organization promoting financial literacy among audience of 400+ young adults internationally
- Led team of six executives and 30+ members for event planning, program outreach and curriculum development
- Designed and launched in-person ed-series on topics including economics, financial markets, and personal finance

SnkrAid

Remote

May 2021 - June 2022

Organization Manager and Financial Manager

- Established a team of six people to run a fundraiser through sneakers for humanitarian aid throughout the world
- Organized auctions, collected funds from winners, and helped to manage and distribute winners' prizes
- Raised over \$30,000 through different software auctions along with streetwear/clothing auctions

ADDITIONAL INFORMATION

Skills: Microsoft Office (basic), Pakistani Urdu (conversational), Python (basic)

Awards: Finland Gold Service Pin, Boys and Girls Club Chris Cutri Award Winner, New York State Certificate of Merit Interests: Sneakers, Architecture and Design, Biomechanics and Cerebral Palsy, 2010's Hip Hop, Swimming, Rowing