
Education

Carnegie Mellon University, Pittsburgh, Pennsylvania

Class of 2025

- Studying Business Administration with intended concentration in Business Analytics and Technology within Tepper School of Business
- Intended minor in Computer Science
- 1st Semester Courses: Fundamentals of Programming, Multivariate Analysis, Business Science, Principles of Microeconomics, Genocide and Weapons of Mass Destruction
- 2nd Semester Courses: Business Computing, Principles of Imperative Computation, Concepts of Mathematics, Principles of Macroeconomics, Interpretation and Argument

Metea Valley High School Class of 2021

- Summa Cum Laude

Skills / Certifications

- Python
- Advanced Math and Statistics
- Microsoft Access Certified

Professional and Educational Experience

Business / Entrepreneurship

1. Carnegie Mellon Business Technology Group (2021)
 - Redesign the Business Technology Group website and create members' personal portfolios
 - Adopt design thinking methodology to test new designs and prototypes using Figma
2. Carnegie Mellon Women in Business (2021)
 - Member of Women in Business at Carnegie Mellon
 - Connect with CMU alumni to explore various fields in business and seek out new opportunities
 - Take part in resume-building, networking, and interview preparation workshops
3. Internship - Education Lead - [LaunchX Entrepreneurship Program](#) (2020)
 - Mentored teams, assisted in teaching lessons, and performed operational tasks for a 6-week virtual program
4. Summer Program - [LaunchX Entrepreneurship Program](#) (2019)
 - Participated in a four-week entrepreneurial program at the University of Michigan
 - Presented a business proposal for Stera to gamify physical exercise
5. Business Professionals of America BPA (2017 - 2021)
 - President of BPA school board (2020)
 - Ranked 3rd at the National Leadership Conference for Database Applications (2021)
 - Ranked in the top 10 at the National Leadership Conference for Business Database Applications (2019)

Community Service

1. Freshman Representative – Bhangra in the Burgh (2021)
 - Was on executive board for Carnegie Mellon's largest student-run event
 - Organized Bhangra competition with 8 competing teams from across the nation with all proceeds going towards the Homeless Children's Education Fund

**Sahaja
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- On External Outreach team with focus in communication with charity, spreading the word to the Pittsburgh community, and fundraising for the competition
2. Student Ambassador - [Global Technovation Challenge](#) (2017-2021)
 - Mentored teams and worked with women leaders in Information Technology across Chicago
 - Planned and coordinated events and campaigns, recruited girl participants from over 20 Chicago Public Schools.
 3. Journalism Intern – Obama Legacy Initiative (2020)
 - Wrote articles bringing awareness to food insecurity
 - Interviewed local food pantries and depositories
 - Assisted in planning fundraisers and initiatives

Politics / Government

1. Secretary - Women in Politics (2021)
 - Board member of Women in Politics club at Carnegie Mellon
 - Organize events with alumni and guest speakers, write newsletter, maintain administrative tasks for club
2. Co-Founder/Co-Author - [Project Revolution](#) (2019-2021)
 - Editor of a blog that aims to educate and raise awareness of civic engagement
 - Regularly author articles on important issues affecting students with a nonpartisan view
 - Conducted a local town hall with Congressmen and State Representatives
 - Interviewed and worked with Chicago organizations during “Fight for Equality” series
3. High School Intern - State Senator Ram Villivalam’s Campaign (2018)
 - Teamed with campaign staff and other Illinois government officials to organize campaign and volunteering events through summer
 - Performed data analysis with voter information for campaign management
 - Canvassed door-to-door and phone banked for numerous campaigns

Science / Research

1. Research Team Member - Argonne National Laboratory Exemplary Student Research Program (2019-Present)
 - Researched the molecular structure of bovine insulin with Dr. Erika Duguid in the field of macromolecular crystallography during the 2019/2020 school year
 - Used the particle accelerator at Argonne National Laboratory
 - Researched cardiac muscle with Dr. Thomas Irving from the Illinois Institute of Technology for the 2020/2021 school year

Music

1. Violinist (2012 - 2021)
 - 1st violin in the [Naperville Youth Symphony Orchestra](#) (2016 to 2019)
 - Member of Metea Valley High School’s Chamber Strings (Highest Ensemble) for the 2019-2020 and Honors Chamber Strings for the 2020-2021 school year
2. Piano Tutor and Registered Violin Guided Practice Tutor