



Technology Entrepreneur • Front-End Developer • Innovator

Objective

To make a positive impact on society through the use of technology and entrepreneurship.



Experience

2016–Present

Student Program Coordinator

Severino Center for Technological Entrepreneurship • Troy, New York

- Coordinating technological systems for the country's first multi-school NSF funded I-Corps Site program
- Working alongside Senior Program Administrators and Entrepreneurs in Residence to mentor startups
- Administering LaunchPad Central for 30 teams in two cohorts to foster Customer Development

2015 - Present

Chief Executive Officer

Agora Technologies • New York, New York

- Exposing high school students to the world of entrepreneurship via instruction and mentorship
- Mentored seven teams that competed in the New York State High School Business Plan Competition
- Pilot program completed at The Emma Willard School with a third place competition finish

Summer 2016

Lead Instructor

iD Tech Marymount/iD Tech Columbia • New York, New York

- Taught 3D Printing and Java Programming to over 50 middle school through high school aged students
- Developed learning materials, classroom aids, and best practices that were adopted by other instructors
- Supported, mentored, and led a team of diverse instructors from many different backgrounds



Education

2014–Present

Rensselaer Polytechnic Institute • Troy, New York

Dual Bachelor of Science in Computer Science and Business Management, Entrepreneurship Minor Expected Graduation: May 2018

GPA: 3.05

- Dean's List
- Rensselaer Leadership Award
- Winner, Fall 2015 Change the World Challenge
- Class of 2018 Senator, 47th Student Senate
- Participant, Professional Leadership Program
- Vice President, RPI TV
- Fundraising Chair, RPI Ballroom Dance
- Lab Assistant, Student Machine Shop
- Member, Web Technologies Group | Project Lead, Flagship Docs
- Member, Community Relations Committee | Project Lead, Volunteering@RPI



Skills

- Entrepreneurship - Business Model Canvas, Customer Development, Lean Startup Methodology
- Programming - HTML, CSS, C++, Java, C, Python, PHP
- Web Technologies - Linux Server, Nginx, Apache, Bootstrap, Ghost CMS
- Hardware - 3D Printing, Computer Construction and Maintenance, Microcontrollers, Soldering, Wiring
- Data Visualization
- Adobe Suite
- Photography and Videography
- Light and Sound Equipment Setup and Operation