Education

Purdue University GPA: 3.9/4.0 August 2016 - May 2020

* B.S. in Computer Science and Economics with a Minor in Mathematics and Political Science
* Activities: Honors College, Purdue Student Government, Purdue Hackers, The Anvil, Delta Mu Kappa
* Coursework: Java & C Programming, Computer Architecture, Data Structs and Algos, Systems Programming, Microeconomics, OS, Software Eng/Testing, Game Theory, Trade, Behavioral Economics, Health Economics

Thomas Jefferson High School for Science and Technology September 2012- June 2016

* Clubs: FBLA, StartupTJ, CS Education Committee, Investment Club, Project BEST, Odyssey of the Mind

Work Experience

Product Manager Intern Microsoft (Windows Accessibility) May 2019 – August 2019

* Interviewed over 20 users of varying visual impairments, to learn about their pain points with color on Windows.
* Built multiple high fidelity designs of accessibility features and presented them to the head of Windows design.
* Analyzed feedback from my designs to create a product spec that will be built into the next version of Windows.

8VC Fellow | Software Engineering Intern 8VC/BuildZoom May 2018 – August 2018

* Worked across the web stack (Angular/Rails) to build new features and additions to the application
* Upgraded the BuildZoom scoring algorithm and communications infrastructure based on customer feedback
* Attended events with 8VC companies/investors while building amazing relationships with students in my cohort

Software Engineering Intern ID.me June 2016 – August 2017

* Integrated new features into ID.me Shop, the company’s customer facing affiliate network marketplace
* Built a new federated authentication strategy into the ID.me SSO service

Organizations and Activities

Co-Founder Startup Purdue December 2019 - Now

* Built this brand as one of the founding members of the Purdue Student Entrepreneurship Council.
* Managed initiatives to grow Purdue’s startup ecosystem in conjunction with Purdue and the City of West Lafayette.
* Developed the Startup Purdue website and lobbied for it to be the landing page for the Purdue startup ecosystem.

Director of Growth The Anvil January 2018 – Now

* Founded the first ever Purdue Startup Career Fair and brought out over 27 companies and 500 students.
* Managed growth/finance and led a team of 20 students to grow and operate Purdue’s biggest startup org.

Founder/Executive Director DCHacks June 2014 – June 2016

* Founded one of the largest high school hackathons in the mid-Atlantic
* Raised over $15,000 in corporate sponsorships from startups and large orgs such as Google and Microsoft
* Hosted over 300 students who built over 50 projects; teaching over 150 students how to code in the process

Select Projects

Podium 2018 - Now

* Building a platform that helps people be their own personal lobbyist and raise money for political causes.

Automailer 2018 - Now

* Built an email automation system for my clubs to send email blasts with templates, variables, and files.

Languages and Technologies

Ruby, Ruby on Rails, HTML, CSS, Javascript, NodeJS, React, Java, C, C++, PHP, Photoshop, Figma