





52 Oak St.Needham, MA 02492

PROFILE

Independent thinker that never settles for the status quo. I'm a team player that loves to work with and help others. Diligent and goal-oriented, I learn quickly and have a wide array of interests, especially in creating social impact with tech.

EDUCATION

Cornell University

GRAD. MAY 2023

GPA: 3.53/4.0 BS Computer Science Minor Business for Engineers

Needham High School

GRAD. JUNE 2019

GPA: 4.81/5.0

Coursework

OOP & Data Structures, Multivar Calc, Lin Alg, Discrete Structures, Smartphone Tech

AWARDS

RIT Innovation and Creativity Award

SKILLS

Programming Languages:
Java, Python, HTML/CSS, JavaScript
Tools & Frameworks:
Rails 6, JUnit Testing, Godot
Design:
Figma, Fusion 360
Foreign Languages:
Mandarin, French

EXPERIENCE

ORIGIN Bootcamp

SUMMER 2020

Conducted user research, developed web app, and pitched to mock investors alongside co-founders in remote 8-wk entrepreneurship bootcamp

Code Ninjas Wellesley, Code Sensei

SUMMER 2019

Mentored youth in game development Collaborated w/ coworkers to expand branch operations, drawing in 25+ new students

HackHers, Project/Software Manager

FALL 2015 - SPRING 2019

Coordinated team of 20+ in construction and programming of robots for First Tech Challenge, competing at the state level (Java)

NUCSRL. Research Intern

SUMMER 2018

Created Python app to streamline analysis of garbage collection and memory allocation for Apache Spark optimization research

Chen Lab @BCH, Vascular Bio Research Intern SUMMER 2018

Employed novel gene-manipulation technology on mice to investigate the protein epsin's role in

ACTIVITIES

Chamber Orchestra, Creative Computing Club

angiogenesis and atherosclerosis

INTERESTS

AI & ML | Robotics | Wearables | Business | Music