

Name

Phone number | Tufts email | github.com/myname

EDUCATION

Tufts University, Medford, MA

May 20xx

Bachelor of Science in Computer Science, Minor Music Engineering

GPA 3.53, Dean's List

Relevant Courses: Computer Architecture; The Art of Commercial Software Development; Programming Languages; Music Apps on the iPad; Intro to Software Design and Analysis; Music Information Retrieval; Music & Art of Engineering; Computer Tools for Musicians; Acoustics

TECHNICAL SKILLS

Software/Tools: Microsoft Office; AutoCAD, MATLAB, GarageBand, ProTools, Sibelius, Reason, Digital Performer

Programming Languages: Visual Basic, C/C++, Java, Python

PROJECTS

Earth Navigation, Introduction to Computer Science, Tufts University

Sept - Dec 20xx

- Designed program that simulated navigation of Earth's Surface using Java

House Plant Simulator, Introduction to computer Science, Tufts University

Sept - Dec 20xx

- Built software program that simulated and visualized how plants grow using C++

TravelPro, Tufts University PolyHack Competition

Jan 20xx

- Co-Produced project idea, developed pseudocode and integrated program with Tripadvisor API

Electronic Musical Instrument, Electronic Instruments, Tufts University

Feb - May 20xx

- Designed and built electronic musical instrument with two other teammates
- Programmed computer to interpret signals based on colors pressed by musician

EXPERIENCE

Student Teacher Outreach Mentorship Program (STOMP)

June 20xx - Present

STOMPer

- Teach engineering concepts to sixth grade students at West Somerville neighborhood school on a weekly basis by creating lesson plans and presenting instruction
- Provide mentorship to students through developing individualized relationships outside of instruction time

Stevenson Lumber Co., Stevenson, CT

Sept 20xx - Feb 20xx

Yard Helper/Delivery Truck Driver

- Promoted to delivery truck driver from yard helper after six weeks, based on performance and dependability

ATHLETICS

Tufts University Varsity Football

Sept 20xx - Present

Starting Defensive Back/Gunner

- Liaise with coaching staff on an on-going basis to enhance team cohesiveness
- Led tours of athletic facilities to prospective student-athletes and their families
- Learn and execute the policies and procedures governed by the NCAA
- Dedicate over 20 hours a week to training, practice and games

ACTIVITIES

Kids Day, Tufts University, *Student Organization Coordinator*

June 20xx - Present

Computer Science Exchange, Tufts University, *Member*

Sept 20xx - Dec 20xx

No Homer's Club, Dodge Ball Benefit Game, Tufts University

Sept 20xx