Samuel Tomlinson

tomlinson.sa@northeastern.edu | (310) 957-1470 | https://www.linkedin.com/in/samuelptomlinson/Boston, MA | Availability: January - June 2022

Education

Northeastern University, Boston, MA

Sept. 2020-Present

Khoury College of Computer Sciences

Candidate for Bachelor of Science in Computer Science, Minor: Game Design, exp. 2024

GPA: 3.9/4.0Dean's List

Relevant Courses: Object Oriented Design, Computer Systems (Graduate level), Fundamentals of Computer

Science, Mathematics of Data Models, Logic and Computation

Activites: Overwatch Team

Computer Knowledge

Languages: Java, Javascript, C#, C, Python, LUA, ACL2

Tools: Unity, Photoshop, Word, Excel, Powerpoint, Acrobat, Google Suite

Projects

World of Blocks August 2016-June 2020

• Self-developed a level based 2D iOS game in the style of Angry Birds. Levels would be completed by knocking blocks off of a platform by tapping to create explosions.

• Taught myself the basics of the Unity Game Engine through the creation of this game.

Tech Share, SET Hacks

July 2020

- Competed on a team of 4 in a hackathon to create a website designed to help connect people with old tech such as the Wii
- Designed a database using firebase, programmed on the backend

Work Experience

Academics etc., Palos Verdes Est., CA

August 2019-Present

Tutor

- Assist in the transition from in-person to online tutoring during the COVID-19 pandemic
- Tutor one-on-one high school students in math and chemistry, during normal weeks between 2-4 students a week jumping to 7-8 during finals/midterm weeks.
- Tutor groups of students from elementary school through high school, assisting with homework and test prep in a variety of subjects

Steven A. Kovary CPA & Co., Rolling Hills, CA

March 2017-August 2020

CPA Assistant

(Tax Season)

- Entered data entry into Quickbooks alongside a professional bookkeeper on a need basis in the weeks leading up to tax deadlines
- Supported CPA with various tech issues such as installing deprecated software and how to add a signature to emails in outlook

Code Ninjas, Rolling Hills, CA

July 2019

Code Sensei

 Taught elementary school kids the basics of coding, beginning with scratch and progressing into javascript during a summer bootcamp, working with 2-3 kids at a time.

Interests

Team-Oriented Video Games, Underwater Photography, Surfing