

Scott Mesdjian

Software Developer

scottmesdjian10@gmail.com

www.linkedin.com/in/scott-mesdjian

[scottmez \(github.com\)](https://github.com/scottmez)

626 808-7604

EDUCATION

University of California, Riverside

Bachelor of Science, Computer Science

Fall 2019 - Fall 2022

Masters of Science, Computer Science

Winter 2023 - Fall 2023

- GPA 3.78

TECHNICAL SKILLS

Software: Visual Studios, Unity, Photoshop

Programming: C/C++/C#, Python, Java, HTML, CSS, JS (Learning SQL)

Operating Systems: Windows 10/11, MacOS, Linux

COMPUTER SCIENCE EXPERIENCE

Text-Based RPG

Fall 2020

- Collaborated with 2 peers to design a role playing game relying solely on text written in C++
- Designed and implemented well known design patterns including class diagrams

Pong

Spring 2021

- Created an embedded system complete with a joystick, an LED matrix, several buttons, and LEDs
- The LED matrix functions as a screen to display the game while joystick and buttons control other elements of the game

Client-Server Web Application

Winter 2021

- Created server that could run on any host pc, and client that could run on any web browser
- Displayed searchable COVID-19 vaccination data based on gender, race/ethnicity, age, etc.

JOB EXPERIENCE

One Testing, Rancho Cucamonga, CA

Winter 2020 - Winter 2022

Part-Time Laboratory Assistant and Collection Specialist

- Personally administered over 500 tests
- Helped keep community safe

UCR, Riverside, CA

Spring 2023

Teacher's Assistant

- Supervised/administered laboratory sections for students developing terminal-based and web-based apps for nearly 100 students

Remote

January 2024 - Current

Software Developer - AI Trainer

- Create prompts and edit/create response code to prompts for Python (Pandas) and other languages

PROFESSIONAL AFFILIATIONS AND INVOLVEMENT

Competitive Coding Club(CCC)

Fall 2022 - Fall 2024

UCR Programming Challenge 2022

- Awarded Second Prize

ICPC (International Collegiate Programming Contest) participant at SoCal Regionals 2023

- Competed in a group of 3 solving complex coding problems over 5 hour period