# **AMNA NADEEM**

Irvine. CA

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## **EDUCATION:**

#### UNIVERSITY OF CALIFORNIA, IRVINE - IRVINE, CA

SEPTEMBER 2019 - JUNE 2021

- B.S. in Computer Science

#### AMERICAN RIVER COLLEGE - SACRAMENTO, CA

AUGUST 2017 - MAY 2019

## TECHNICAL SKILLS:

PROGRAMMING LANGUAGES: Python, C, C++, Java, Scratch

TOOLS: Eclipse, VSCode, , PyCharm, Pygame, Git, Linux, OSX, Windows, SparkAR

### **EXPERIENCE:**

#### JUNI LEARNING - COMPUTER SCIENCE INSTRUCTOR - REMOTE

JULY 2020 - PRESENT

- Teaching students computer science concepts in Python and Scratch using Juni Learning's project based curriculum
- Working one-on-one with students between the ages of 8-18 remotely via Zoom and tracking their progress over weekly sessions
- Fostering a welcoming environment where students are motivated to be creative and to take ownership of their learning

#### APPLIED MACHINE LEARNING (UCI) - TREASURER - IRVINE, CA

DECEMBER 2019 - PRESENT

- Designating funds for club spending by prioritizing club needs
- Maintaining a record of finances to track spending
- Planning fundraisers

#### **UC IRVINE - PYTHON LAB TUTOR - IRVINE, CA (REMOTE)**

MARCH 2020 - JUNE 2020

- Assisted students with developing, debugging, and testing ICS 32 coursework
- Taught students how to use debugging tools to step through code and identify errors
- Explained and clarified fundamental Python concepts
- Coordinated with TA to hold virtual lab hours via Zoom

#### YOGURTLAND - TEAM MEMBER - IRVINE, CA

JANUARY 2020 - MARCH 2020

- Prepared orders placed through food delivery services
- Assisted and served customers
- Maintained cleanliness
- Refilled Toppings

#### YOGURT GARDEN - CLERK - SACRAMENTO, CA

APRIL 2018 - SEPTEMBER 2019

- Troubleshot self-service machines
- Assisted and served customers
- Maintained cleanliness
- Restocked inventory
- Handled cash