**Fardin Zaman** (310) 480-5359

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## **Education**

### University of California Riverside | Sept 2021 - June 2025

• Major: Computer Science with Business Applications

## North High School | Sept 2017 - June 2021

- Vice President of Coding Club
- Treasurer of California Scholarship Federation

# **Experience**

## **Internships:**

- Facebook Career Connections Program | Apr Aug 2021
  - Trained in digital media marketing to understand effective online advertising methods; interned with Tier
     One Credit where I managed multiple social media platforms, and helped develop ad campaign strategies to generate leads and funnel them into various sales channels

### **Relevant Classes:**

- CS010 A, B, C Introductory to intermediate level C++ programming
- CS061 Intro to Assembly

### Hackathon:

- Rose Hack 2023 UCR's Women-Centric Hackathon (winner)
  - o Created a study hub website for students built on HTML, CSS, and JavaScript in a team of 3 members
  - o Utilized a Spotify API to provide users with music as they studied
  - o Created a Pomodoro Timer and To-Do List to help students keep track of assignments
  - Incorporated a game component to incentivize users to come back and buy UI elements for the cafe as they study more and accumulate coins

### **Projects:**

- Arithmetic Expression Tree | Nov 2022
  - Implemented a program in C++ that builds and traverses an arithmetic expression tree and outputs the resulting tree using Graph Visualization Software.
- Movie Review Sentiment Analysis | Nov 2022
  - Created a program in C++ that takes over 8,000 movie reviews as inputs for hashtables to rate the sentiments
    of each word passed in from the reviews to create a final rating for the movie itself from a scale of 0
    (negative) to 4 (positive).

## **Skills**

- Programming languages
  - o C++, Python, HTML, CSS, Javascript, Assembly