# Nicholas Kim

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### **EDUCATION**

**Folsom Lake College** 

3.8 GPA

**AA Computer Science** 

Aug 2022 - May 2024

University of California, Davis

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**B.S Computer Science** 

Sept 2024 - Current

Relevant Coursework: Algorithms, Data Structure, x86 Assembly Language, Object Oriented Programming

#### **EXPERIENCE**

CS50/CS50P

Sept 2020 - May 2022

- Finished numerous projects that taught me the basics of C and Python along with introductory concepts into Algorithms and Data Structures
- Taught me the concept of version control and how to use of Git and Github

FLC++

Aug 2022 - May 2024

Vice President

- Managed over 50+ students and created a website using SQL, Python, HTML, CSS, JavaScript
- Hosted weekly meetings that provided guidance and explanations on some of the tools we were using

#### **LEADERSHIP**

- Managed over several projects and encouraged my peers to stay motivated while meeting weekly deadlines
- Became more adept to problem solving and situational/emotional awareness while working with others

# **PROJECTS**

## **Speech to Text Language Interpreter**

- Goal of this project was to provide people with a foreign background an easier way to understand resources from channels such as FreeCodeCamp.org or CS50 videos
- Used Python and different API's to convert foreign language audio into subtitled captions on the video

# **Personal Website**

- Created a website that cleanly and neatly shows off my portfolio
- Developed this using pure HTML, CSS, and JavaScript and is constantly being managed and updated

### **SKILLS**

**Programming:** C, C++, JavaScript, Python, x86

Technologies: HTML, CSS, React, SQL, Git/Github