# **Brandon Wong**







brandonw504 in brandonw504



brandonw504.github.io/portfolio

## **EDUCATION**

## **Bachelor of Computer Science (in progress)**

University of California, Davis Expected graduation: June 2024 GPA: 3.79

# **High School**

Evergreen Valley High School Valedictorian | Graduated June 2021 GPA: 4.41 weighted, 4.00 unweighted

#### Relevant Coursework

Object-Oriented Programming in C++, Programming in C, Programming in Java, Computer Organization and Machine-Dependent Programming (in progress), Discrete Math, Calculus 1-3, Statistics, Linear Algebra (in progress)

#### **EXPERIENCE**

# **Software Engineer**

#include | September 2021 - Present

- Created a dynamic art gallery website with expandable information about each art piece
- Built and styled several Next.js web pages using Figma designs
- Managed changes to the codebase using Github
- Learned React and SEO best practices

## **PROJECTS**

#### Field Event Tracker - Swift and SwiftUI

- Developed an iOS app to collect marks for field events in track and field
- Created an intuitive user interface with SwiftUI
- Greatly improved efficiency in recording and ranking athletes' marks at meets by switching from paper to a digital medium

#### Game of Thrones Character Database - Next.js

- Created an interactive Game of Thrones character database in a Next.js website
- Implemented a responsive search bar using React Hooks

### SKILLS

Git, iOS development, Web development

Languages: C++, C, Swift, Java, HTML, CSS, Javascript, Python Libraries/Frameworks: SwiftUI, React, Next.js, Tensorflow