# **Brandon Wong**



brandonw504 in brandonw504

brandonw504.github.io/portfolio

### **EXPERIENCE**

## Front-End Developer

#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

Frameworks: SwiftUI, React, Next.js, Tensorflow

#### **EDUCATION**

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

University of California, Davis

Expected graduation: Winter 2024

GPA: 3.79

# **High School**

Evergreen Valley High School

Valedictorian | Graduated Spring 2021

GPA: 4.41 weighted, 4.00 unweighted

## COURSEWORK

Programming in C

Programming in Java

Object-Oriented Programming in C++ (in progress)

Calculus

Discrete Math (in progress)