# BAYLOR HARRISON

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## **EDUCATION**

Bachelor of Science Computer Science

## **Arizona State University**

- Graduating May 2025
- ▼ Tempe, AZ
- **3.76**

Dean's List (5/6 semesters) Merit scholarship recipient

#### RELEVANT COURSES

Data Structures and Algorithms
Principles of Mobile App Dev
Object-Orientated Program & Data
Structures
Discrete Math Structures
Computer Organization and
Assembly Language Programming

#### **SKILLS**

ReactJS, JavaScript, CSS, HTML, TypeScript, Firebase, Swift, Python, C/C++, Java, C#, Software Design, x86, SQL, Xcode, Unity, Agile, Git

## Soft:

Adaptability Communication Teamwork Ingenuity Analytical thinking

#### REFERENCES

Derrick Lawter Senior Marketing Manager at WebMarkets

☑ Derrick@webmarketsonline.com

## RELEVANT WORK EXPERIENCE

Intern Web Developer

## WebMarkets Digital Marketing & SEO Agency

May 2024 – August 2024

- P Boise, ID
- Built frontend/backend features for ALPHA SEO, a domainfocused SEO optimization tool. Built with React, TypeScript, CSS, Node, and Firebase.
- Lead Developer for the company's Client Portal, serving as the central platform for client communication. Worked with the art director to tailor the product towards mocks. Built with Preact, TypeScript, CSS, Node, and Firebase.
- Added new blogs/pages to client sites using DNN and Sanity.

## **PROJECTS**

**AI Travel Companion IOS App:** Built using Xcode with Swift. A chatbot interacts with the user, creating/updating an itinerary of the discussion. Integrated map and location features.

**3D Moon Space Unity Project:** Developed a 3D environment with a moon base, custom terrain, skybox, and animations, including a third-person controller. Built with Unity and C#.

**Machine Learning Visualization:** Worked in a team of five to create a 3D visualization tool for machine learning algorithms as part of a capstone project for a professor at ASU. This tool will be incorporated into the professor's course. Built with Unity and C#.

**1-2 Player Pacman Remake:** Developed a Java-based Pacman game featuring single and multiplayer modes.

## ADDITIONAL WORK EXPERIENCE

Shadow Valley Golf Course - Maintenance Crew

June 2023 – Aug 2023

Boise, ID

Perigee Group Construction - Laborer

□ Dec 2022 – Jan 2023

Boise, ID

June 2022 – Aug 2022

Office Environment Company - Warehouse Assistant

Nov 2020 – Feb 2021

Boise, ID

**Edwards Movie Theater - Staff** 

Mov 2019 – Oct 2020

Boise, ID

Service Learning

Jan 2018 – May 2021

Boise, ID

- Organized donation drives and community outreach programs.
- Served meals to the homeless at the Idaho Food Bank.
- Mass assistant at Settler's Park.
- Volunteer at Bishop Kelly's 2020 graduation ceremony.