

Jacob W.R. Blemaster

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SUMMARY

Enthusiastic and results-oriented Computer Science Sophomore seeking a summer 2024 internship to leverage my hands-on experience in full-stack development, object-oriented programming, and cloud-deployed microservices. Proven ability to collaborate effectively, communicate clearly, and solve problems creatively. Committed to continuous learning and contributing to a dynamic team environment.

EDUCATION

B.S. Computer Science

Barret, The Honors College at Arizona State University, Tempe, AZ
Minor: Business

Expected Winter 2026

3.26 GPA

TECHNICAL SKILLS

Programming Languages: Move, SQL, Python, Java, JavaScript, PHP, C/C++, MATLAB

Front-End: HTML, CSS, JavaScript

Tools, Databases, and OS: SQL, PHP, Git, Visual Studio GitHub, Windows, MacOS

RELEVANT PROJECTS

User-friendly To-Do List Application, *Personal Project*

Winter 2023

- Developed a **Java** to-do app that empowers users to manage tasks and track progress effortlessly.
- Architected an intuitive **HTML/CSS** interface, ensuring optimal user experience across devices.

ASU x SUI: Un-ruggable Fair Launches for Cryptocurrency, *Academic Project*.

March 2024

- Developed a **SUI blockchain** solution enhancing cryptocurrency launch transparency and security.
- Led a team in creating advanced blockchain architecture with **Move**, demonstrating robust project management in a live application.

Energy Consumption Calculator

April 2024

- Developed a web-based Energy Consumption Calculator for visualizing energy usage and costs, boosting user engagement and efficiency awareness.
- Implemented a server-side API with **Node.js** and **Express**, integrated with a **MySQL** database for real-time energy data management.

EXTRACURRICULAR EXPERIENCE

Blockchain at ASU, Tempe, AZ

11/2023 – Present

- Exploring the frontiers of blockchain development and its real-world implementations during bi-weekly meet-ups with industry pioneers.

WORK EXPERIENCE

Chick-Fil-A, Scottsdale, AZ: Team Member

06/2022 – 05/2024

- Championed teamwork, creating a collaborative spirit within the Front of House that boosted service efficiency and guest satisfaction.

Chick-Fil-A, Scottsdale, AZ: Team Leader

05/2024 - Present

- Elevates team performance through effective training and development, directly enhancing speed of service and guest satisfaction. Spearheads the implementation of safety and quality standards, ensuring seamless day-to-day operations.