# Kaleb Tran

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## **SUMMARY**

Computer Science student at Arizona State University with hands-on experience in Java, C++, and software development. Passionate about creating efficient, user-focused solutions through engineering and programming. Seeking a Summer 2026 internship to apply problem-solving skills in the real world.

#### **EDUCATION**

B.S., Computer Science	May 2027
Arizona State University, Tempe, AZ	4.00 GPA
Perry High School, Gilbert, AZ	May 2023
Achieved 5 AP/Dual Enrollment credits	4.00 GPA
STEM Diploma	

## **TECHNICAL SKILLS**

Languages: Java, C, C++, Linux

Development Tools: Git, Eclipse, VSCode, Fusion 360

Concepts: Object-Oriented Programming, Data Structures, Algorithms

#### **PROJECTS**

## Intro to Software Engineering, ASU

Spring 2025

Worked with a team to develop programs with GUIs and complete user functionality.

 Designed and implemented a Java program for Q&A using an SQL database and a JavaFX GUI with role-based access control.

# Intro to Programming Languages, ASU

Fall 2024

Applied procedural, object-oriented, functional, and logic programming paradigms to develop software solutions.

• Created console-based programs in C, C++, Prolog, and Scheme, implementing user interaction and logic.

Digital Design, ASU Spring 2024

Learned how to design circuits in Digital and the logic for a CPU

Designed a circuit for lock and unlocked states for a car key fob with a distance sensor and automatic lock

#### Introduction to Engineering, ASU

Fall 2023

As team leader, successfully built a robot to navigate through a maze with MATLAB programming

#### **AWARDS**

# Dr. Martin Luther King Jr. Youth Action Award

Jan 2024

 Awarded by the City of Chandler for positive contribution to the community, a reputation of integrity, honesty, and ethical conduct, and commitment to the principles and ideals championed by MLK Jr.

# **ACTIVITIES**

# Project Humanities, Tempe, AZ

Sep 2023 – Aug 2024

• Volunteered monthly in 2 hour sessions sorting clothes and items to be distributed to the Phoenix homeless population

## **Software Developers Association (SoDA)**

Aug 2023 - Nov 2024

• Weekly discussions on software development trends, networking with industry professionals, and hands-on coding workshops