

# Mikha Kelaya Wy - Resume

## Contact

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**Portfolio:**

mikhawy.github.io

## Profile

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I am a student studying Computer Science for a dual degree at Sampoerna University and University of Arizona. I've been studying programming since the age of 14 in addition to dabbling in aspects of game development and 3D modeling.

## Skill Highlights

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- Project Management
- Fast Learner
- Creative Design
- Innovative

## Programming Languages & Software

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- C/C++
- HTML
- MySQL
- Git/Github
- JavaScript
- CSS
- PHP
- Bootstrap5

## Project Experience

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**Web Development - University**

Lead Developer, Back-End Developer, Front-End Developer

- Created a repository website from scratch using HTML, CSS, PHP and MySQL.

- Optimized the website layout for mobile view using Bootstrap5.

### **Large-Scale Group Project - University**

#### Project Manager

- Created a scientific calculator program and tic-tac-toe AI using C++.
- Collaborated with a group of people using Git and GitHub.

### **Mobile Application Software Project Planning - University**

#### Requirements Engineer

- Written a requirements document detailing the workflow of a small social media app.

### **Object-Oriented Programming - Personal**

#### Individual Project

- Created an animated simulation software using JavaScript.

## **Education**

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### **Singapore International School (Medan, Indonesia):**

IGCSE

### **Sampoerna Academy (Medan, Indonesia):**

High School, Diploma

### **Sampoerna University (Jakarta, Indonesia):**

August 2020 - Present, Computer Science, Bachelor

### **University of Arizona (Jakarta, Indonesia):**

August 2020 - Present, Computer Science, Bachelor

## **Languages**

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English (Fluent)

Bahasa Indonesia (Fluent)

Chinese (A2)

German (A1)

## **Certifications & Achievements**

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Binus Academy Medan Courses (Certificate): **JavaScript, HTML, C++**

Cambridge O Level (Distinction): **Physics, Extended Math, Additional Math**

Cambridge AS Level (Distinction): **Further Mathematics**

IGCSE (Distinction): **Mathematics, English, General Science**

**STEAM Project 2019:** 2<sup>nd</sup> Place

**STEAM Project 2020:** 3<sup>rd</sup> Place