# Kai Devrim McCormick

https://github.com/kaidevrim

High school student with a strong focus in backend development who loves to program and solve problems.

#### **Skills**

- C#, Dart, Rust, JavaScript, HTML/CSS, SQL, Java, Python
- ASP.Net, Xamarin, REST API

- Node.JS, Unity, .Net Core, Flutter, Processing
- Git, Docker, Apache, Servers, Self-Hosting, Vercel, Linux, Windows 10

# Experience

## Tech @ ThetaHacks / San Jose, California

DEC 2020 - JAN 2021

Worked as a team to create a first-year hackathon that resulted in over 500 signups and over 80 projects submitted. As part of the tech team, I made the Minecraft server and implemented a custom Hunger Games server with custom commands and worlds. As a team I helped to make the website and Discord bot for the event.

## Co-Leader @ Hack Club / San Jose, California

AUG 2020 - MAY 2021

Taught about ten students how to program in a school with little Computer Science knowledge. Made multiple projects while teaching and helped the students make amazing programs.

## Shadow @ VMWare / Palo Alto, California

JULY 2019 - AUG 2019

Made a project at VMWare's hackathon called GreenPoints using JavaScript, HTML, and CSS. Also learned about various techniques to landing a job and how to be a better developer.

# Volunteer @ eBay / San Jose, California

JULY 2019

Part of the teaching team I helped teach a classroom full of children how to program in Python and showing them various projects that can be made in Python.

#### **Education**

#### High School / University Preparatory Academy, San Jose CA

AUG 2019 - JUNE 2022

GPA 3.6. Took AP Computer Science and AP Stats. Lead a programming club at the school. High School degree.

## Dual Enrollment / Gavilan Community College, San Jose

AUG 2020 - DEC 2020

Took a C# programming class and earned a 100%. No degree. GPA 4.0.

#### **Projects**

https://greenpoints.devrim.tech

### GreenPoints / C#, ASP.Net, Xamarin, Firebase, Docker

An app and website to reward those with points for doing tasks that make the world a better place.

https://github.com/devrimtech/crossinstaller

#### CrossInstaller / MAUI, Firebase, Docker, Rust, C#

A native App Store for every desktop OS.

https://github.com/devrimtech/universal-gelee

#### **Universal-Gelee / Flutter, Dart**

A fully cross platform Nintendo Switch payload injector.

https://github.com/devrimtech/desktopsubtitles

## **DesktopSubtitles / C#, UWP**

A program to get the current video or audio file and make the subtitles appear in a separate window.

https://github.com/devrimtech/rust\_chip\_8

#### Rust-Chip-8 / Rust

A Chip-8 Emulator made in Rust.