Jakob Au

www.jakobau.me

Education

Philadelphia, PA Drexel University Anticipated Graduation: June 2023

• Major: Software Engineering B.S.S.E

GPA: **3.63**

- Programming Coursework: Data Structures, Web and Mobile App Development
- System Design Coursework: Software Specification and Design, Computing and Informatics Design

Projects

Personal Website: www.jakobau.me (for additional information and projects)

Discord Bot for T3 Alliance - Freelance

March 2020 - Present

- Designed and created a Discord bot that integrates with a WordPress website
- Verification system, course completion notification, discord server structure
- <u>Utilized</u>: Node.js, Discord.js, JavaScript

Keiki Heroes Project - Volunteer

June 2020 - Present

- Supported content design, website and app development, and the social media campaign while collaborating with local schools.
- Work with a team of volunteers with frequent online meetings
- <u>Utilized</u>: WordPress, Adobe Illustrator, Trello

Experience

T3 Alliance C3 member

July 2020 - Present

- Provided Discord training for T3 Alliance trainings, conferences, and webinars
- Created and managed T3's three Discord servers

Volunteer for NexTech June 2020 - Present

- Designed and lead a 3-week virtual NexTech's Day Camp using Google Classrooms and Zoom
- Set up and managed a Discord server for NexTech's Advanced Camp
- Assist in organizing NexTech's FishTank 2021 supporting graphic design, communications lead, and website design

Web Developer at Gum Design LLC.

April 2020 - Sept 2020

- Assisted in various programming projects including WordPress, Discord.js, and Chart.js
- Communicated with clients to discuss projects and requirements
- Maintain records of tasks & activity in RedBooth
- <u>Utilized:</u> WordPress, CSS, Node.js, Discord.js, chart.js, Bubble.io, ExpressEngine, Vue.js

Skills

- Programming Languages: JavaScript (ES6), Python, HTML/CSS, Java, C, Bash, C#, SQL
- Tools & Frameworks: React, Node.js, Discord.js, Express, Django, Git

Activities

• Involvement in the Hawaii STEM Community Care goup, June 2020 – present