

Kyle Huynh

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EDUCATION

B.S. Computer Science & Software Engineering

University of Washington Bothell – Bothell, WA
Expected Graduation: June 2023

High School Diploma

Mercer Island High School – Mercer Island, WA
Graduated: June 2019
GPA: 3.8

WORK EXPERIENCE

Web Assistant | UW Department of Lab Medicine | November 2020 – Present

- Managed digital web and social media content for multiple labs.
- Maintained optimal website performance and managed hosting environment.
- Built an automatic listserv that automatically adds and removes recipients on request.

PROJECTS

Task List | April 2021

- Built a Web app that helps manage tasks; it can create, delete, and add due dates to tasks.
- Utilized **MongoDB** as a database for storing tasks and user data.
- Written using **HTML**, **CSS**, and **JavaScript** and learned about **Node** and **Express**

Course Evaluation Catalog | May 2021

- Worked with a team of four students to conceptualize and prototype a new Course Evaluations Catalog so students can easily see previous evaluations of any college course.
- Designed front-end data table with basic filtering and search features using **HTML**, **CSS**, and **JavaScript**.

2D Video Game | UW Seattle Game Jam | September 2020

- Worked as a lead programmer with three other students on a desktop video game built using **Unity Game Engine**.
- Implemented a simple A* pathfinding algorithm to find a path between player and enemy
- Project primarily written in **C#**, learned about implementing **Git**.

LEADERSHIP

Vice President | Husky Game Dev Club | September 2020 – Present

- Husky Game Dev Club is a student-led organization whose goal is to encourage students of all backgrounds to collaborate and develop video games.
- Organized quarterly hackathons where students compete in creating video games. Coordinated quarterly online showcases averaging over 30 participants.
- Hosted workshops focused on teaching members programming advice related to game development.