# **Tammas Hicks**

### **EXPERIENCE**

## U of O, Ongoing Education, Eugene, OR — Front End Dev

Dec 2021 - ongoing

Designing and developing web pages for the continuing education department. Working in PHP and Javascript.

## **Inquire**, Eugene, OR - Front End Dev

sep-Dec 2021

Student startup, similar to Piazza. intended to provide the same services as Piazza. Responsibilities included developing an optional dark mode for users, refactoring base code. Primarily used React.

### **EDUCATION**

## **University of Oregon**, Eugene, OR — Bachelor's of Science Computer and Information Science Degree

Sep 2019 - Present (Graduating June 2022)

Studied computer and information science, focusing on front end development.

### **PROJECTS**

## **Portfolio Website** — A website to display software projects

Created to learn React, and to display portfolio. Subsequently learned the React Router Dom library. <u>Link</u>

## **Traveler** — A traveling salesman optimizer

Student website. Responsibility was front end and user interface design. Website used the google maps API. <u>Link</u>

### ColvilleBot - A discord D&D assistant

A discord bot built on the discord.py framework, meant to act as an assistant for D&D games. Used as a tool to learn to implement a solid chat interface and responsive structure.

Eugene, OR **(541) 285-8732** 

### TammasHicks@gmail.com

https://github.com/ScriptkidHicks

https://scriptkidhicks.github.io/ Personal-Portfolio-Website/

#### **Skills and Tools**

Flexbox CSS design

Kanban workflow

Scrum, sprint, and agile methods

Parallel programming and multithreaded programming.

Git (from command line)

Docker

#### **Activities**

Administrator, University of Oregon Computer and Information Science Discord Server | 2020–present:

Moderates a Discord server of over 200 students and scaled membership from 0 during COVID-19 pandemic, fosters an inclusive environment for students of marginalized groups, creates remote study sessions geared toward both coursework and side projects, and organizes group meetings in-person to create and maintain positive connections between members and the admin team.

### Languages

React

Python

C / C++ / C#

Javascript

HTML/CSS

PHP