Euan Canoy

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EDUCATION

University of Washington, Bothell

Graduated August 2022

UW Grade Point Average - 3.73

Bachelor of Science

Computer Science and Software Engineering

South Seattle College

Graduated 2018

Running Start Associate of Arts Degree Grade Point Average - 3.86

SKILLS

• C++

HTML

Cloud Services Languages **Frameworks**

React

• PHP Java JavaScript

> Python MySQL

• Flask PostgresSQLCSS Express

AWS Firebase

EXTRACURRICULAR/PROJECTS

EYE Research Group

June 2022 to Present

Designed and implemented webpages with practical application for obtaining consent forms used in eye therapy management by Near Vision Institute. This tool streamlined the consent form process with improved data processing. In conjunction, I designed and executed a web-based patient intake form completed by patients prior to initial visits with the provider. Made with PHP, HTML, MySQL, AWS EC2, AWS RDS.

Node.is

- Bowling App
 - Programmed a full stack bowling application that tracks the score of 3 game sets for league and the type of pins knocked down per frame. Made the front end with JavaScript and React. Created the REST API with Express, JavaScript, and AWS DynamoDB.
- Crypto Tracker
 - Developed a web app in collaboration with a team of UW students that allows user to track cryptocurrencies, receive email updates on top cryptos, and save cryptos that they want to monitor to an account that they created. Created the API and email subscription features. Made with Python, Flask, AWS Elastic Beanstalk, AWS S3, AWS DynamoDB, AWS Code Pipeline, AWS SNS, AWS Lambda.
- Staff Directory
 - Coded a website that allows users to load data, clear data, or query staff information using first name and/or last name. The website loads and parses information from a text file in an AWS S3 bucket then saves it in a AWS DynamoDB database. Created with python, HTML, flask, AWS S3, AWS DynamoDB, AWS Elastic Beanstalk.
- Student Record System for Xavier's School for the Gifted
 - Produced a web app with a group of students that presents, creates, and updates student records. Created the database and the features to update transcript records. Made with Python, Flask, PostgreSQL, and Psycopg2.

WORK EXPERIENCE

2019 to Present Target

- Delivers quality customer service through excellent customer relations, attention to detail, efficient completion of assigned tasks
- Dependable team player and trusted trainer to incoming staff

VOLUNTEER EXPERIENCE

Coach, Hoops4Life Camp

2013 to Present

Coaches and mentors at basketball camps. Performs a lead critical leadership role in the instruction of fundamental basketball and skills in support of the Hoops4Life mission of maximizing individual potentials through learned values using the art of basketball.