JEFFREY WANG INFORMATION TECHNOLOGY STUDENT

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SUMMARY

An Information Technology student with two years of Python programming experience and knowledge in the field of criminology. I'm an efficient and organized team player but can also strive individually on difficult projects, dedicating myself to learn new technologies and programming languages.

EDUCATION

British Columbia Institute of Technology · Sept. 2021 to Current

Diploma Computer Information Technology 2024

Designed and developed dynamic websites using HTML, CSS, Express JS, and JavaScript

Programmed applications and games that can interact and respond to commands with Python and Pygame

Wrote formal documents such as proposals, recommendation reports, and instruction manuals

Created logical IP networks allowing devices to communicate with each other

Built, modified, and interacted with databases using MySQL

Diagnosed issues and constructed scripts with Ubuntu and Vagrant Linux systems

Managed and troubleshooted systems using CPU-Z, MemTest64, and a multimeter

SKILLS

TECHNICAL SKILLS

JavaScript

MySQL and Database Management

HTML5, CSS

Express JS, Socket.io, React

Python

Window and Linux System Administration

Network Management

SOFT SKILLS

Problem Solving

Collaboration and Teamwork

Communication

Adaptation and Flexability

Attention to Detail

Self-Management

Organization

PROJECTS

Image Creator and Manipulator

Aug. 2021 to Aug. 2021

Creates pixel drawings based of CSV RGB data. Creates images based on the desired pixel sizes, and allows these images to be modified with red-lines, or make the image black and white. Uses Python and Pygame.

Employee Management Tool

May 2022 to May 2022

Keeps track of employees within a company. Allows multiple companies to be stored with logins and passwords. View employee data, edit, delete, and create new employees. Uses Python Flask, EJS HTML, Bootstrap CSS, and JSON data format.

VOLUNTEERING

Pinetree Community Centre · Kids night out volunteer helper · 1260 Pinetree Way, Coquitlam

Jan. 2018 to July 2018

Assisted children in preparing meals, teaching food safety, and guiding them in daily activities.

EMPLOYMENT

Ma Now Thai Kitchen · Prep-cook · 2755 Lougheed Hwy. #29, Port Coquitlam

Inspect and clean food preparation areas to ensure safe and sanitary food-handling practices.