Paul Jancura

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SUMMARY OF QUALIFICATIONS

Driven and growth-oriented professional software developer with skills in leading diverse groups and aligning team goals developed during my time in education. Highly adaptable, learning new skills, languages, frameworks, and project requirements for rapid implementation on the job.

EDUCATION & TRAINING

Cuyahoga Community College | Cleveland, OH Expected Completion: Dec 2024

Program: Cleveland Codes Software Developer Academy 2.0

Framework Focuses: React and React Native

Cuyahoga Community College | Cleveland, OH Certificate Awarded: 2023

Program: Cleveland Codes Software Developer Academy

Certifications Obtained: Python Fundamentals, Relational Database Design, Javascript Fundamentals,

Web Application and Development

The Ohio State University | Columbus, OH Graduated: 2012

Degree: Bachelor's of Music Education, Magna Cum Laude

TECHNICAL SKILLS

Programming Languages: Python

Javascript Libraries: React, React Native

Web Technologies: Javascript, HTML, CSS, Typescript

Database: MvSOL

Methodologies: MVC Framework

RELEVANT PROJECT EXPERIENCE

Software Development Projects

Full Stack Customer Relations Manager

- Streamlined communication tracking for employees and visualizing customer data to management
- Technologies: Python, SQLite3, Web2Py (an MVC Framework), Javascript, HTML / CSS

Led a group of 4 to build a Python-based customer relations manager web application

Grieg Lyric Pieces Database

- Designed a database with MySQL for storing information about Grieg Lyric Pieces
- Facilitated easy querying to gain insights into the collection of compositions

Python Command Line Interface Project

- Created a Python program to convert HTML tables into CSV format
- Improved data extraction and transformation to increase accessibility

OTHER PROFESSIONAL EXPERIENCE

Zelikovitz Leathers | Ottawa, ON, CAN

January 2020 – September 2021

Ongoing

(June 2020 - September 2021)

- Trained new associates to ensure skill development, fostering a collaborative work environment
- Implemented stored procedures that reduced inventory querying time by 5 minutes
- Created a spreadsheet to automate calculations for packaging snaps, saving 20 minutes/instance
- Launched a task management spreadsheet to communicate project durations effectively

Associate (January 2020 - May 2020)

Collaborated with management to prioritize tasks and manage store workload efficiently

Imagine Groveport Community Schools | Groveport, OH, USA August 2013 - August 2019 Elementary Music and Technology Teacher

- Developed and implemented curriculum increasing students' ability to interface with a computer, increasing student question completion rate by 5% on standardized tests
- Established a 3rd and 4th Grade after-school Choir/Band program averaging 15 participants, contributed to receiving "Teacher of the Year" award in 2014
- Collaborated with 4th grade teachers to complete an internet research project with their students increasing information literacy