MichaelAngelo Tulod

Computer Scientist 414-412-0802 | lw021201@gmail.com

Technical Skills

FRONT-END

HTML, CSS, JavaScript, Django, React, Typescript, WordPress, PHP

BACK-END

MySQL, SQLite, PostgreSQL, Python **LANGUAGES**

Java, C++, C, C#, Scala

SKILLS & TOOLS

GitHub, Visual Studio Code, Microsoft Office Tools, Scrum, Windows, Agile, Linux

Projects

Teacher Assistant Scheduler

- Cooperated with multiple students to debug various issues in front and back-end
- Lead SCRUM meetings focusing on efficient task completion and redundancy reduction
- Designed front-end with HTML, CSS and utilized Python and MySQL for back-end

Tool Ownership Tracker

- Collaborated with five developers in an AGILE environment to micromanage the development cycle of the app
- Structured weekly meetings to enable an environment where everyone is kept up-to-date and prepared
- Implemented dynamic JavaScript and AJAX based-communication, providing a interactive interface for both mobile and computer users
- Wrote unit-tests to ensure correct behavior of implemented back-end features

Work Experience

Metro Market

Greenfield. WI

Customer Service Representative

Feb 2021 - Present

- Ensure accurate management and documentation of lottery sales, refunds, money orders/transfers as well as DMV renewals
- Actively manage employees fostering a strong work environment focused on efficiency and teamwork
- Oversee the training of new employees, enabling a comfortable work environment for employees to grow
- Developed a routine system of employees completing their daily mobile training, to allow the employees be more knowledgeable about store deals and policies

Education

University of Wisconsin-Milwaukee Relevant Coursework

Bachelor of Science in Computer Science Milwaukee, Wisconsin

Sept 2019 - May 2023

- **Rich Internet Applications**
- Algorithm Design and Analysis
- Discrete Information Structures
- Computer Architecture
- **Object-Oriented Programming**
- Programming Language Concepts
- **System Programming**
- Data Structures and Algorithms

Additional URLS (Linkedin | Portfolio)

https://www.linkedin.com/in/mike-tulod-86195624b | https://kino174.pythonanywhere.com/