# MichaelAngelo Tulod

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## **Education**

University of Wisconsin-Milwaukee Bachelor's of Science in Computer Science 3.0 GPA

## **Related Coursework**

- Rich Internet Applications
- Algorithm Design and Analysis
- Discrete Information Structures
- Computer Architecture

- Object-Oriented Programming
- Programming Language Concepts
- System Programming
- Data Structures and Algorithms

## **Projects**

## Academic Project: TA Scheduler

- Built a web app for schools to create a schedule of classes and assignments for school staff and their TAs
- Utilized MySQL, creating a catalog of classes, assignments, and faculty staff/TAs

## Capstone Project: Tool Ownership Tracker

- Created a database through MySQL, creating a list of all job sites, tools, reports, and users
- Implemented functions and classes, allowing for the database and application to communicate
- Designed and scaled the application, providing an interactive experience for both mobile and computer

#### Personal Project: Weather App

• A web app that utilizes a weather API to give the weather of the given location through zip code, city/state, or coordinates

#### **Technical Skills**

- LANGUAGES: MySQL, SQLite, HTML, CSS, Python, Java, JavaScript, C++, C, C#, Scala, Django, React.js, Typescript, WordPress, PHP
- **SKILLS:** GitHub, Visual Studio Code, Microsoft Office Tools, Scrum, Windows, Agile, Linux

# **Work Experience**

Metro Market

Greenfield, WI

Customer Service Representative

Feb 2021 - Present

Provided and kept track of lottery sales, refunds, money orders/transfers, and DMV renewals Managed employees on the workfloor, creating a efficient and friendly work environment Trained and led new employees, enabling them to feel comfortable and work efficiently

### ADDITIONAL URLS (LinkedIn | Personal Website)

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