

# Education

Professional Certificate — Google UX Design Specialization

March 2022

Coursera Course by Google

Bachelor of Science — Computer Science

May 2020

Northwest Missouri State University

Maryville, MO

May 2018

Associate of Arts Metropolitan Community College

Kansas City, MO

# Work Experience

August 2020 - April 2021 Developer I

**@Yellow Corp.** 

Modernization Team

Worked in an Agile team to rewrite the entire mainframe from Model 204 to Java & SQL. Improved runtime of report generators by 88% by converting the legacy process to Spring Batch.

Java

Spring Batch

Model 204

SQL

## Software Developer

August 2019 - May 2020

#### @Northwest Missouri State University

Attendance Tracking System

Application used by NW students & staff to set presentation events and track their attendances. Created the database, front-end website, all web app functionalities, and performed testing.

ASP.NET / C#

Javascript / jQuery / VueJS

HTML / CSS / Bootstrap

MySQL

### Workshop Manager

Application used by NW staff & faculty to set appointments and manage campus events. Revamped the entire UI to improve efficiency in user experience.

ASP.NET / C#

Javascript / jQuery

HTML / CSS / Bootstrap

## Software Developer Intern

May 2019 - August 2019

#### @Northwest Missouri State University

Web Time Clock

Tool used by NW staff & faculty to clock in/out of work via card-swipe or ID number. Updated/debugged the application that allows users to track all their work-hours.

ASP.NET / C#

HTML / CSS / Bootstrap

# Open-Source Projects

#### Cat Eyes

An installable modification written in Java for the videogame, Minecraft, to improve visual accessibility. Over 25,000 downloads online.

# Open Movie Database

A React.js website that takes in user inputs to retrieve movies from a database via REST API.

#### VoTommy.com

My personal website which showcases my front-end abilities and displays my professional portfolio. Heavily focused on accessibility, the site includes keyboard navigation / screen-reading compatibility and a high-contrast mode. It's fully WCAG compliant.

### Tetris JS

A playable in-browser recreation of Tetris using Javascript, HTML, and CSS. Includes a secure database for storing & retrieving players' scores using NodeJS.

# Personal Info

votommy.com

in linkedin.com/in/votommy

github.com/votommy

email@votommy.com

(816) 838-4117

### Development

HTML CSS Javascript / jQuery Vue.js / React.js Bootstrap **ASP.NET** C# Java SQL

#### Tools

Git / Github / GitLab Jira / Confluence Figma Visual Studio / VS Code Microsoft Office MySQL Workbench