

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

Associate of Arts

Metropolitan Community College

Kansas City, MO

May 2018

Work Experience

Ul Engineer - Software Development Engineer II

September 2022 - present

@Esri

ArcGIS Monitor

Lead the front-end team to design, architect, & develop the UI for ArcGIS Monitor. Work closely with engineers / designers to develop a robust & consistent user experience.

VueJS / Javascript / Typescript

HTML / CSS / Sass

JSON

REST API

Developer I August 2020 - April 2021

@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

May 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.

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#

- VueJS /Javascript / jQuery
- HTML / CSS / Bootstrap
- MySQL

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

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

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(816) 838-4117

Skills

Development

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

Tools

Github / GitLab / Git Zenhub / Jira Figma VS Code / Visual Studio Microsoft Office