# Nick Wright

I am currently seeking a position in software engineering.

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www.nwrightport.com

in linkedin.com/in/nick-wright12

#### **EDUCATION**

### Bachelor of Science in Computer Science, with a Minor in Multimedia Design

Central Michigan University

09/2018 - Present

GPA: 3.16

Course Work

- Object-Oriented Programming
- Advanced Data Structures/Algorithms
- Introduction to Operating Systems
- Senior Design 1 & 2 -Software Engineering
- Databases and Applications
- Web Application Development

## RELEVANT EXPERIENCE

#### **Software Development Intern**

United Wholesale Mortgage

05/2022 - 08/2022

Achievements/Tasks

- Worked on a product development team alongside full-time developers & business analysts utilizing the Agile methodology.
- Created a flashcard application for the CTO of the company that allows executives to learn information about team members throughout the company.
- Presented in front of senior IT leaders at large corporate demos.

# **WORK EXPERIENCE**

#### **Research Librarian Assistant**

Central Michigan University

01/2021 - Present

Tasks/Achievements

- Assist patrons with research projects.
- Construct and manage library exhibits.
- Secretarial duties: mail, answering the phone, assisting patrons.

## **Kid's Camp Counselor**

YMCA of Lansing

06/2018 - 09/2019

Tasks/Achievements

- Voted Counselor of the Year in 2018.
- Supervised campers and ensured their safety, development, and growth.

#### **SKILLS & TECH**

## PERSONAL PROJECTS

NWRIGHTPORT.COM - Portfolio Website (01/2023 - Present)

- Technologies: ReactJS, JavaScript, HTML, CSS, Material UI, & FramerJS.
- A responsive portfolio website illustrating my personal projects, experience, and more about me.

Pollinate - Senior Project (01/2023 - Present)

- Technologies: ReactJS, JavaScript, C#, .NET, PostgreSQL, & Netlify.
- Developed a single page web application where users can post voter polls online to gather the opinions of their peers.
- Created an API and database to store user information.

Executive Flashcard App (05/2022 - 08/2022)

- Technologies: Javascript, ReactJS, Material UI, C#, SQL Server, Docker, Vault, & .Net Core.
- Built a responsive single page web application that allows executives to learn information about their peers.
- Utilized Agile Methodology and the SDLC to meet with stakeholders and meet product requirements.
- Integrated an API using C# that communicates with a database.

Mad Taxi - Arcade Game (01/2022 - 04/2022)

- Technologies: C Scripting, Sketchup & Unity.
- Designed an open world exploration game using a variety of software like Unity.
- Utilized 3D modeling software to create cars, characters and buildings.

BuffBud - Mobile Application (01/2021 - 04/2021)

- Technologies: Java, JavaFX, & Sprite Animation.
- Created an 8-bit exercise application that encourages people to work out along side a Tamagotchi-style pet.

# CERTIFICATES

Certified Mentor, CMU (09/2021 - Present)

CPR Certificate, Red Cross (06/2019 - Present)