Mark Oka

Brooklyn, NY, 11210 | (914) 860-5844 | markoka101@gmail.com | <u>Github</u> | <u>LinkedIn</u> | <u>Portfolio</u> EDUCATION

Devmountain | Lehi, UT

• Java Development Program

Erie Community College | Williamsville, NY

• Advanced Data Structures - Course Completed

University at Buffalo | Buffalo, NY

- Computer Science Major 2016-2018
- Psychology Major 2019

TECHNOLOGIES / SKILLS

Languages | Java | Javascript | C++ | HTML | CSS | SQL Frameworks & Libraries | Express | NodeJS | Spring Boot | Maven | Jest | jQuery | React | Tailwind Database & Industry Tools | PostgreSQL | Git | Github | Command Line | JPA Tools/Software | IntelliJ | Eclipse | Visual Studio | Postman | Emacs

PROFESSIONAL EXPERIENCE

Freelance | Brooklyn, NY *Web Developer-*

September 2023 - Present

Taylor Morales Portfolio- https://www.taylor-m.com/

JavaScript | JSX | React | CSS | Tailwind

- Meet with client to establish website specifications
- Design and code new website using React, JavaScript, HTML/CSS, and Tailwind
- Review website with client to ensure that all requirements are met

Javascript tutor- Github Repo

- Develop lesson plans to go over during sessions
- Work with students one on one to ensure they understand the concepts
- Create assignments for students to complete during and between sessions *Event Tracker Web Application* <u>Github Repo</u>

Java | Javascript | Spring Boot | React | CSS | Tailwind | Mapbox

- Designed and implemented the user interface with React and Tailwind
- Developed the backend using Spring Boot with JPA to create the database
- Uses Mapbox API instead of Google Maps API due to set budget

Devmountain | Lehi, UT

April 2022 - December 2022

Java Developer / Software Engineer (student)

Blackjack capstone- Github Repo

Java | Javascript | Spring Boot | NodeJS | Express | JPA | CSS | HTML | Maven

- Developed a web application which allows a user to play blackjack
- Implemented Spring Security with JWT to protect user data
- Implemented JPA to create and manage databases

Poker capstone - Github Repo

Graduated December 2022

September 2021 - December 2021

August 2016 - May 2019

JavaScript | NodeJS | Express | CSS | HTML

- Developed a web application which allows a user to play a game of poker
- Developed the backend using Express to run smoothly while using the chrome browser
- Displayed the user's wins and losses after every hand dealt using the textContent feature from node

Home Depot | Niagara Falls, NY

Sales associate

- Provided expertise to customers and contractors in home and office renovations
- Fulfill over 80 orders daily using industry leading technology
- Worked within a team to efficiently assist customers with orders or questions

St. Vincent's Hospital Westchester | Harrison, NY

June 2017 - August 2017

May 2022 - October 2022

IT internship

- Trained for two weeks in MUMPS programming language in order to build a database for medical records
- Developed a system in which users of the hospital's network are given limited access
- Responded to tickets concerning printer connectivity and computer peripherals