

# Mark Oka

White Plains, NY, 10605 | (914) 860-5844 | markoka101@gmail.com | [Github](#) | [LinkedIn](#) | [Portfolio](#)

## EDUCATION

---

**Devmountain** | Lehi, UT

*Graduated December 2022*

- Java Development Program

**Erie Community College** | Williamsville, NY

*September 2021 - December 2021*

- Advanced Data Structures - Course Completed

**University at Buffalo** | Buffalo, NY

*August 2016 - May 2019*

- 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** | White Plains, NY

*September 2023 - Present*

*Web Developer-*

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

*Todo Web Application-* [Github Repo](#)

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

- Currently developing a todo application that allows a user to keep track of tasks
- Developed the backend using Spring Boot with JPA to create the database
- Created the user interface using React with Tailwind

**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](#)

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

*May 2022 - October 2022*

*Paint sales associate*

- Provided expertise to customers and contractors in paint renovations
- Fulfilled over 100 paint orders daily utilizing two paint tinting machines as well as a color matching device
- Worked within a team to efficiently assist customers with orders or questions

**St. Vincent's Hospital Westchester** | Harrison, NY

*June 2017 - August 2017*

*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