

# Michael A. Troia

SOFTWARE DEVELOPER



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Michael-Troia



michael-a-troia



Portfolio

Transitioning 6 year U.S.Army veteran with expertise in team collaboration, attention to detail, and strong work ethic. I am a technical and artistic person with front and back-end capabilities who's motivated to learn new technologies and driven by passion to create, collaborate and learn. With an innate ability to see the big picture, I am intrigued by innovation and the creation of development projects. I also welcome any and all leadership opportunities to continue to grow professionally.

## TECHNICAL SKILLS

- HTML
- CSS
- Grid/Flexbox
- JavaScript
- Bootstrap
- MySQL
- jQuery
- Spring Boot
- Java SE
- Java EE
- Object-Oriented-Programming
- VCS with Git
- Paired Programming

## EDUCATION HISTORY

### **UNIVERSITY OF THE INCARNATE WORD**

Bachelor of Science in Business Administration  
Anticipated graduation August 2021(3.7 GPA)  
Concentration: Information Systems  
Notable courses: Marketing, Statistics, Business Finance, Global Business Opportunities, Information Security, Models of Management Science

### **CODEUP**

Certificate of Completion, February 2021  
A fully-immersive, project-based, and intensive 22-week full-stack Java career accelerator that provides students with 670+ hours of expert instruction in software development.

## DEVELOPMENT PROJECTS

### **Portfolio Website**

A static portfolio site deployed and hosted through GitHub Pages to showcase development projects and demonstrate relevant skills, features a blog with periodic updates on project development progress and feature updates/improvements

Technologies: HTML, CSS, JavaScript, Bootstrap, jQuery

### **JustFriends.online**

A social media site where users can connect with friends, post statuses/pictures, comment, and create photo galleries, using Filestack to upload photos, and SpringBoot security to authenticate users with their usernames and hashed passwords. I developed and deployed this website with a cloud database and ship features and updates regularly.

Technologies: Java, JavaScript, HTML, CSS, Spring Boot, Thymeleaf, MySQL, Filestack API, Bootstrap

### **Weather App**

A weather app that displays a weekly weather forecast in the location of the user's choosing using custom design implementing Openweather API.

Technologies: HTML, CSS, Javascript, Ajax request

## MILITARY BACKGROUND

### **U.S. Army**

### **Active Secret Clearance**

### **Medical Laboratory Specialist**

**(2015-2021)**

- 12-month medical training (George Washington University)
- Performed diagnostic medical tests in a military hospital in microbiology, clinical chemistry, etc.
- Assisted in combat trauma and burn treatment research
- Reported for duty on time every day
- Responsible for the integrity of real-life diagnostic results and reporting.
- Responded to on-call/emergency work orders during off-hours