Joshua Van Tran

jvtran696@gmail.com | (240) 925-4338

KNOWLEDGE & SKILLS

- Proficient in Java, Python, JavaScript, HTML, CSS, and Kotlin programming languages
- Experience with Agile software development methodology
- Experience working with REST APIs
- Experience with MySQL and writing SQL statements
- Experience with Git
- Ability to effectively work and communicate complex information in solo and team environments
- Adept at Microsoft Office Applications (Word, PowerPoint, Excel, etc.)
- Built and cable managed a personal gaming computer
- Customer Service-Oriented

EDUCATION

Towson University (TU) | 8000 York Rd, Towson, MD 21252 | September 2020 – December 2022

B.S. in Computer Science | GPA: 3.536/4.0

Coursework Completed: Software Engineering, Object-Oriented Design & Programming, Data Structures & Algorithm Analysis, Design & Analysis Algorithms, Web-Based Programming, Mobile Application Development, Database Management Systems, Programming Languages: Design & Implementation, Operating Systems, Computer Science I & II, Introduction to Cybersecurity

College of Southern Maryland (CSM) | 8730 Mitchell Rd, La Plata, MD 20646 | September 2018 – May 2020

WORK EXPERIENCE

Front-end Website Developer (Volunteer) | www.novattc.com | September 2020 – Present
- Written in HTML, CSS, and JavaScript, and utilized jQuery

Table Tennis Instructor | DC, MD, VA | June 2014 – August 2022
- Provided instruction and coaching in Table Tennis to both children and adults at the Washington DC Table Tennis Center (WDCTTC), Maryland Table Tennis Center (MDTTC), Joola Table Tennis Club, and at recreation centers in northern Virginia through Green Tea Ideas Inc.

PROJECTS

Weather Forecasting Website
- Accepted any valid US zip code and returned weather related information back to the user such as weather type, temperature, humidity, etc.
- Performed GET requests to the openweathermap.org API and served the returned data to the frontend
- Written in HTML, CSS, and JavaScript, and utilized Bootstrap, jQuery

Android Audiobook Player
- Played back user audiobook files and allowed user to set bookmarks
- Wrote and read from text documents to remember user data upon exiting the app
- Written in Kotlin, HTML, and CSS, and utilized view models

Personal Website | www.joshuatran.dev
- Written in HTML, CSS, and JavaScript