

Woo-Lim James Jang

(703) 479-6877

woojang17@gmail.com

Address:

5501 Sully Lake Dr
Centreville, VA 20120

OBJECTIVE

To obtain a professional opportunity that will utilize my skills and hands-on experience in the field of computer science engineering through an internship.

EDUCATION

Virginia Polytechnic Institute and State University | Blacksburg, VA

Expected Graduation:

May 2023

Currently pursuing a Bachelor of Science Degree in Computer Science

Technical GPA: 3.33

EXPERIENCE

COVID-19 Stock Market Data Analysis | Blacksburg, VA

March 2022 – May 2022

Python Stock Market Researcher & Analyzer

- Practiced utilizing Python, pandas, and NumPy to parse specific elements from websites like Yahoo Finance to compare pre and post-COVID stock market data.
- Applied skills related to web scraping and data visualization.
- Researched and analyzed the impact COVID-19 had on the stock market.

Resume Website | Blacksburg, VA

December 2021 – January 2022

HTML Website Developer & Designer

- Utilized HTML to create a recreation of my resume as a web page.
- Used HTML skills and knowledge to implement the website from scratch.
- Website can be found at this link: <https://jangwool.github.io/>

Ruby Embroidery & Printing | Centreville, VA

May 2021 – Aug 2021

Software Engineer Intern

- Developed a CRM application for local business using Python.
- Application acts as a contact database that organizes customer information as well as the necessary details and files associated with previous orders.
- GUI for application was implemented using Tkinter Python library.

SKILLS

- Programming languages: Python, Java, C++, C, HTML, CSS
- Proficient in: Data structures, object-oriented programming
- Knowledge in Microsoft Office suite, Git, MATLAB, Eclipse, Jupyter Notebook, Visual Studio Code, Linux
- Fluent in Korean