

Woo-Lim James Jang

(703) 479-6877 | woojiang17@gmail.com
[linkedin.com/in/woolimjang/](https://www.linkedin.com/in/woolimjang/) | github.com/jangwool
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 through a Winter 2023 internship or Spring 2023 new grad position.

EDUCATION

Virginia Polytechnic Institute and State University

Currently pursuing a Bachelor of Science Degree in Computer Science

Blacksburg, VA

Expected Graduation:

May 2023

Coursework: Computer Organization, Data Analytics and Visualization, Data Structures and Algorithms, Human-Computer Interaction, Software Design and Engineering

EXPERIENCE

Maximus | Blacksburg, VA

November 2022 - Present

Software Developer Intern

- Using Angular, Node.js, Bootstrap, and other JavaScript frameworks and libraries to develop front-end and back-end features of web applications.
- Work in an active agile environment by attending daily meetings with a team to discuss and set goals for projects.

PROJECTS

Home Mortgage Calculator App | Centreville, VA

July 2022 - September 2022

Android App Developer

- Designed prototype of application using Figma to identify key features and design of app.
- Used Android Studio to code and test all features of the application in Java and Kotlin with a partner.

COVID-19 Stock Market Data Analysis | Blacksburg, VA

March 2022 - May 2022

Python Stock Market Researcher & Analyzer

- Practiced utilizing Python, pandas, NumPy, and Matplotlib 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 stock market trends.

Resume Website | Blacksburg, VA

December 2021 - January 2022

HTML Website Developer & Designer

- Utilized HTML to create a personal web page that functions as an extension of current resume.
- Website can be accessed through this link: <https://jangwool.github.io/>

SKILLS

Programming Languages: Python, Java, C/C++, HTML, CSS, Assembly, Kotlin, JavaScript

Tools/Applications: Git, MATLAB, Eclipse, Jupyter Notebook, Visual Studio Code, Linux, JUnit, Figma, Microsoft Office Suite, Android Studio, Angular, Node.js, Bootstrap