# Miguel J. Jones

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# **Education**

# College of William & Mary, Williamsburg, VA

B.S. in Computer Science (Expected graduation May 2024), GPA 3.2

<u>Relevant Coursework:</u> Software Development & Engineering, Data Structures, Discrete Structures, Algorithms, Linear Algebra

#### **Skills**

- Proficient with programming languages Python and Java. Knowledgeable using C/C++, SQL, HTML, CSS, JavaScript, and APIs. Adept in using Git to manage codebase changes
- Experienced with using Android Studio to create an application with needed security features

# **Relevant Experience**

# Web Designer, Gas Fireplaces Plus, Annandale, VA

Jun 2020 - Present

- Performed essential updates to the website and hyperlinks
- Designed and edited web page content using HTML and CSS.

#### **SEO Tech Developer,** SEO Technology Track, Virtual

May 2022 - Aug 2022

- Completed 2.5 months of training in software development, web design, databases, and testing
- Designed websites and other web projects using mainly Python, HTML, CSS, and SQL
- Implemented Agile/Scrum software development methodology in the design process

## **SEO Open Source Development,** SEO Technology Track, Virtual

June 2023 - Aug 2023

- Contributed to open source projects on Github
- Learned essential skills needed to add to a rapidly changing codebase
- Communicated with other developers on solving issues present in open source projects

## **Extracurricular Activities**

# **Chapter President,** Alpha Phi Alpha Fraternity, Inc.

Fall 2022 - Present

- Responsible for coordinating all chapter intake activities with the district to follow the fraternity's official initial membership development process.
- Spokesman for the chapter at local, regional, and national events/conventions
- Complete volunteer hours at James Blair Middle School as a part of the chapter's Distinguished Gentlemen youth mentorship program.

## **Secretary**, Black Student Organization

Fall 2021 - Present

- Coordinate all communication to and from the organization
- Assisted in planning and leading the yearly event called "Stompfest," a stroll/step competition that makes over \$ 5,000 for the organization