

## Contact

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📍 Oviedo, FL

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## Education

Bachelor of Science in  
Computer Science

**College of William & Mary**

May 2024

## Skills

- **Languages:** Java, Python, C/C++, SQL, JavaScript, HTML/CSS, Markdown
- **Frameworks:** React, Node.js, Flask, Heroku
- **Developer Tools:** Git, Docker, VS Code, Android Studio, Vite
- **Libraries:** Pandas, NumPy, Matplotlib, ElementTree, Pillow, SDL2

# Miguel Jones

Developer/IT Professional

## About Me

I am a passionate and adaptable developer with experience in software development, web design, and problem-solving. I have contributed to open-source projects, developing solutions using Python and Java, while also working on professional web development projects. My technical expertise includes designing and maintaining websites with HTML, CSS, JavaScript, and Flask, and managing user data with SQL and REST APIs. I've worked closely with teams to enhance the UI/UX of web applications and implemented Agile methodologies throughout the development process. With my background in programming and knowledge of networking security and principles, I am eager to apply my skills in a dynamic software or IT environment.

## Work Experience

June 2023–August 2023

SEO Technology Track

### Open Source Developer

- Designed and implemented solutions to address issues within multiple open-source projects on GitHub, utilizing Python and Java.
- Collaborated effectively with development teams to identify and resolve bugs, ensuring code stability and functionality.
- Acquired key skills in maintaining and contributing to a fast-paced, evolving codebase while working with multiple contributors.

May 2022–August 2022

SEO Technology Track

### Tech Developer

- Developed websites and other web projects using Python, HTML, CSS, and JavaScript Virtual
- Worked to improve the UI feel of our web projects while managing user login data using Flask, SQL, and REST APIs
- Implemented Agile software development methodology in design process

June 2020–January 2022

Gas Fireplaces Plus

### Web Designer

- Performed essential updates to the website and hyperlinks
- Designed and edited web page content using HTML and CSS
- Communicated with the customer to understand their specific needs and suggest improvements

## Certifications

**CompTIA Security+ SY0-701**

Aug 2024

**CompTIA Network+ N10-009**

Feb 2025