

JUAN RODRIGUEZ

juanabarro@protonmail.com – (301) 305-8799 – Frederick, MD – [LinkedIn](#) – [GitHub](#)

OBJECTIVE

Individually driven to leverage experience in agile development and scrum, and to utilize my major as it pertains to Information Systems Management. Eager to fill an entry-level software development or IT support role with a local company promoting personal growth and development.

SKILLS

Certifications: AWS Cloud Practitioner, CompTIA A+

Languages: Python, C#, HTML, CSS, JavaScript

UI/UX Design: GIMP, Inkscape, Adobe Creative Suite

Development: Django, MVC, RESTful APIs

Other: Version Control (Git), Agile/Scrum

EDUCATION

University of Maryland Global Campus – **B.S. in Information Systems Management** (Dec. 2019)

Cum Laude, GPA 3.9

Frederick Community College – **A.S. in Information Systems Management** (May 2017)

RELEVANT EXPERIENCE

Central Maryland Martial Arts – Frederick, MD

Feb. 2018 to Present

Web Developer

- Designed, developed, and maintained a responsive website, improving user engagement and accessibility.
- Collaborated with instructors and staff to build digital resources that enhanced internal operations and the student learning experience.

Instructor

- Instructed students in a dynamic environment, emphasizing inclusive teaching and mentorship.

iHire, LLC. – Frederick, MD

Jan. 2022 – June 2022

Software Development Intern

- Partnered with cross-functional teams and fellow developers to design and build features using the .NET MVC framework.
- Participated in Agile sprints and code reviews, ensuring timely, high-quality deliverables.
- Resolved technical issues and improved the user experience through iterative feedback and testing.
- Applied responsive design and accessibility standards to project components.

Individual Projects

TechFrederick 2020 Hackathon

- Awarded one of three first-place positions in a two-week programming competition by developing a Django-based records management system for Frederick Maryland Fire & Rescue. Design best practices and streamlined workflows were integrated for the purpose of supporting emergency responders.

AFFILIATIONS

Member – TechFrederick (Nov. 2022 – Dec. 2024)

Member – Alpha Sigma Lambda Honor Society (Sep. 2018 – Present)