## Mark Marni

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### **PROFESSIONAL SUMMARY**

Full Stack Software Engineer with one year of experience developing scalable web applications using .NET, C#, and Oracle Database, specializing in RESTful API integration. Proficient in Agile methodologies, delivering user-focused solutions with an emphasis on performance, reliability, and maintainability.

#### PROFESSIONAL EXPERIENCE

Unison Software Inc.

August 2024 - June 2025

Full Stack Software Engineer

- Developed and maintained full stack web applications using ASP.NET and C#, supporting both internal operations and customer-facing platforms.
- Created SQL queries, stored procedures, and data models with Oracle Database for secure and efficient data handling.
- Built and integrated RESTful APIs to enable communication between front-end components and back-end systems.
- Applied layered architecture and object-oriented programming (OOP) principles to design modular, scalable, and maintainable applications.
- Collaborated with product owners and QA teams within an Agile environment to deliver features, resolve bugs, and enhance user experience.

**CACI** International Inc.

May 2023 - September 2023

App Developer and SharePoint Intern

- Key developer and designer for the CACI Business Card Reader App utilizing Power Apps, Power Automate, and SharePoint for CACI employees at tradeshows.
- Assisted in implementing Single Sign-On for all CACI employees using Azure AD within Salesforce.
- Created and designed numerous CACI program SharePoint sites, integrating front-end and back-end components.
- Received mentorship and leadership advice from former Three-Star Army General, Mike Nagata, and former White House Chief of Operations, Dan Walsh.

Carahsoft Technology Corp.

May 2021 - August 2021

Cybersecurity Intern

- Aided in the sales of cybersecurity software and hardware to federal, state, and local government agencies
- Developed a deep understanding of cybersecurity attack vectors and effective mitigation strategies while actively analyzing diverse cybersecurity products.
- Organized promotions for various software and hardware products.

#### **EDUCATION**

The College of William & Mary B.S. Computer Science, GPA 3.77 | Phi Beta Kappa

August 2020 - May 2024

#### PERSONAL WORK

Project Lead with William & Mary's CIO and IT Department

June 2023 - November 2023

Worked directly with William & Mary on an AWS-powered <u>application</u> with Python, Django, and Docker containers to
provide real-time class availability notifications for students. Focusing on user-friendly design, speed, and scalability.
Prompted a school-wide registration refresh.

**Android Maze Game** 

September 2021 - January 2022

 Developed an Android maze game <u>app</u> using Java, Gradle, and Android Studio. Optimized performance and ensured cross-device compatibility through testing, while enhancing engagement with intuitive UI and algorithmically generated mazes.

#### **TECHNICAL SKILLS**

C#

.NET Framework

RESTful APIs

Oracle Database

Python

SQL

• Enterprise Software

GitLab

Agile