

Marcos Ayon

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Summary

A software engineer with 5 years of experience developing and maintaining multiple software applications that meet the needs of our customers, using the Agile software development cycle.

Education

August 2015 - May 2019

The University of Arizona, Tucson, AZ

Bachelor's Degree in Computer Science

Minor: Information Science, Technology & Arts

Coursework: Computer Organization, Object Oriented Programming and Design, Analysis of Discrete Structures, Algorithms and Data Structures, Ethics in a Digital World

September 2022 - Current

Boston University MET, Boston, MA

Pursuing Master's Degree in Software Development

Coursework: Information Structures with Python, Data Structures and Algorithms, Advances Programming Techniques, Software Engineering, Mobile Application Development

Work Experience

July 2018 - Present

Raytheon Technologies, Tucson, AZ - Software Engineer

- Maintain and support multiple software applications using languages and frameworks such as C#, HTML, Bootstrap, ASP.NET (Razor), and JavaScript.
- Demonstrating strength in learning new technologies.
- Currently learning mobile development using MAUI.
- Initial design and development of a RESTful API, which is used by the entire product suite.
- Provided technical support to customers by applying technical procedures to resolve software and operational issues.
- Role of Scrum Master for a development team.

Skills

Java, C, C#, Python, HTML, CSS, JavaScript, Bootstrap, Razor, REST, SQL, SQLite, Agile