

Mark Barreca

Web Developer

Profile

University of North Florida graduate based in Jacksonville, Florida with 1 year of experience in software development.

Computing Projects

2021 - 2022

Senior Project *VolunTEEN* – Volunteer Opportunity signup application

Key Qualifications and Responsibilities

- Operated within the .NET Framework with ASP.NET MVC to develop uses cases including CRUD operations for opportunities and user account management features.
- Utilized Microsoft Azure Services for cloud hosting and MS SQL server studio for database management.
- Experience with Agile and RUP development frameworks including Jira for sprint management and product backlog.

2022

Blog application

Key Qualifications and Responsibilities

- Developed a Node.js REST API with Express and an Angular frontend that communicates to provide CRUD operations for blog posts and user accounts.
- Implemented password encryption with BCrypt and JSON Web Token to manage user state and authentication.
- Used the Angular Material component library, Bootstrap, and CSS for front-end design.

Work Experience

(2018 – present)

Router - Sysco Food Services

- Truck routing, associate scheduling, Roadnet routing system maintenance for North Florida and Southern Georgia.

Education

University of North Florida

Bachelor of Science in Information Systems

(click [here](#) to verify)

Skills

- ASP.NET MVC
- .NET
- C#
- HTML
- CSS
- JavaScript
- TypeScript
- Node.js/ Express
- Angular

Personal Information

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