ZACHARY BRAY

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TECHNICAL SKILLS

Front End | HTML5 | CSS3 | JavaScript | React.js | Chakra UI | WPF
Back End | C# | ASP.Net Core MVC | Entity Framework | Microsoft SQL Server | REST Api | Firebase
Testing/Deployment | Microsoft Azure | Github Actions | Postman
Developer Tools | Visual Studio 2022 | Git | Jira

PROJECTS

Personal Website: https://zach-bray-portfolio.azurewebsites.net (for additional information and projects)

Full Stack Developer | AgilePro   **Mar 2023 – Present**
Project Management/Bug Tracking application   C# | WPF | React.js | ASP.Net | Microsoft Azure

- Created an intuitive and user-friendly desktop application with WPF and XAML, resulting in a streamlined task management process that increased my development productivity by 40%.
- Engineered a REST Api using ASP.Net Web Api which implements Entity Framework for data manipulation in an Azure SQL database and session-based authentication with secure cookies.
- Currently developing a second client application for the web using React.js and Chakra UI that incorporates my custom REST Api for data manipulation and authentication.

Full Stack Developer | MyAnimeVault   **Oct 2023 – Jan 2024**
Website that allows users to track their favorite anime series   C# | ASP.NET | Microsoft Azure | Firebase

- Architected a RESTful API using ASP.Net Web API to optimize data storage and retrieval from an Azure SQL Database, leveraging Microsoft Azure for deployment and secret storage.
- Built a responsive frontend using ASP.Net MVC, HTML, CSS, and vanilla JavaScript ensuring a sleek and functional user interface that uses AJAX for asynchronous data retrieval.
- Implemented Firebase authentication and authorization to secure user accounts/sessions and facilitate seamless login functionalities withing the application.

EXPERIENCE

Bartender/Server | Dubsdread Catering   **Jan 2022 – Present**

- Prepared floorplans, table settings, and bar setups for daily weddings and events, maintaining high standards of service to deliver a perfect venue aesthetic.
- Directly engaged with guests to take drink orders, provide personalized drink recommendations, and ensure a memorable experience while maintaining a fast-paced service environment.
- Collaborated with a diverse team to flawlessly execute events, meet tight schedules, and adapt to varying event requirements.

EDUCATION

University of Central Florida- BA, Digital Media (Computer Science Minor), 3.8 GPA, May 2022