

Ryan Hines

Software Engineer

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Lubbock, TX

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Portfolio: <https://ryan-hines.com>
GitHub: <https://github.com/hines-r>
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TECHNICAL SKILLS

Programming: C#, JavaScript, TypeScript, AngularJS, ASP.NET, Java, Flutter, Delphi, HTML, CSS, Bootstrap

Databases: Microsoft SQL Server, SQLite

Version Control: Git, TFS

EXPERIENCE

ESO, Remote - *Software Engineer*

AUG 2022 - OCT 2023

- Led the development of front-end website key features using modern Angular and TypeScript
- Designed, built, and maintained reliable high performance C# ASP.NET Core Web APIs
- Ensured software quality by creating and executing comprehensive unit tests using XUnit and NUnit
- Successfully applied agile methodologies to drive project efficiency and deliver software solutions on time
- Collaborated effectively with cross-functional teams to accomplish project goals
- Applied object-oriented programming (OOP) principles to enhance code modularity and maintainability

AccountingWare, Lubbock, TX - *Software Engineer*

FEB 2019 - JUL 2022

- Performed full stack development on an ASP.NET Core MVC website using C#, JavaScript, HTML, CSS, and Bootstrap with an ASP.NET Core Web API backend for e-commerce functionality and more
- Led a team transition from TFSVC to Git version control and guided several learning presentations on Git
- Built a web API using C# .NET 6 allowing access to a once desktop only application to the web
- Wrote integration tests performing CRUD operations to exercise software functionality
- Developed and maintained client-server software using Delphi, C++, and Microsoft SQL Server
- Practiced agile (scrum) software development methodologies in 4-week sprint intervals

EDUCATION

Eastern New Mexico University, Portales, NM - *Bachelor of Science in Computer Science*

MAY 2014 - DEC 2017 (with honors)

PROJECTS

PassMaid - C#, WPF, SQLite (<https://github.com/hines-r/PassMaid>)

- A secure open-source password manager written in C# for storing and generating strong passwords

Fitbit Clocks - JavaScript, CSS (<https://gallery.fitbit.com/search?terms=ryan%20hines>)

- A collection of Fitbit clock faces developed using JavaScript and garnered over 10,000+ downloads

CERTIFICATIONS

Microsoft Exam DP-203 Azure Data Engineer Associate Certification

Microsoft Exam 70-483 Programming in C#

Delphi Certified Developer