**Tyler G. Walker**

<https://github.com/tgwalker93> | [https://linkedin.com/in/tgwalker93](https://www.linkedin.com/in/tgwalker93/) | [tylergwalker.com](file:///C:\Users\libertycapped\Desktop\CODE\Job%20Search\Resume%20September%208th%202019\tylergwalker.com)

Moorpark, California

(858) 254-3314 | [tgwalker93@gmail.com](mailto:tgwalker93@gmail.com)

**Technical Specialties**: .NET MVC, .NET Core, .NET Framework, C#, JavaScript, Java, VB.NET, React, Node.js, WinForms, WPF, Razor Pages, SQL, MongoDB, DynamoDB

**EXPERIENCE**

RMIS (A Truckstop Company), Westlake Village, California September 2019-Present

*Software Engineer III*

* Spearheaded major platform changes, automated processes, and refactored legacy codebase.
* Collaborated with cross-functional teams to define technical specifications for new account websites and services.
* Utilized Amazon Route53, S3, and DynamoDB to build client websites and services.
* Main technologies: .NET MVC, .NET Core, .NET Framework, MSSQL, JavaScript

RMIS (A Truckstop Company), Westlake Village, California April 2019-September 2019

*QA/Junior .NET Developer*

* Assisted in automated unit testing using NUnit in C# .NET framework.
* Conducted manual testing with consideration for various use cases.
* Debugged issues through source code in C# .NET framework.
* Developed tasks using C#.NET, WPF, and occasionally Knockout.js and Vue.js.

AgileBTS (ZBrains), Pasadena, California March 2018-November 2018

*Developer*

* Designed website layouts/user interfaces using HTML/CSS for various clients.
* Integrated data from back-end services and databases using SQL, Zoho REST APIs, JavaScript, and Deluge Scripting Language.
* Developed custom applications through Zoho platforms using Deluge, Node, and React.

**EDUCATION**

University of Colorado Boulder August 2021-May 2023

**Master of Science in Computer Science GPA: 4.0**

* **Relevant Coursework:** Compiler Construction, Design and Analysis of Algorithms, Datacenter Scale Computing, Foundations of Software Engineering, etc.

California Lutheran University March 2019-August 2020

**Bachelor of Science in Computer Science GPA: 4.0**

University of California, Irvine Extension June 2017-December 2017

Full Stack Web Development Coding Bootcamp

Proficient in HTML5, CSS3, JavaScript, JQuery, Bootstrap, MySQL, MongoDB, React, Node, Express, GIT, AJAX, JSON, APIs, Heroku, C#/.NET, Firebase.