Logan Tolbert

Portfolio • Github • LinkedIn

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Self-taught junior software developer with over 1.5 years of focused learning, including completion of a self-paced bootcamp. Core skill set in C# and ASP.NET Core, with a strong emphasis on transferable programming principles and clean, maintainable architecture. Adaptable, self-driven, and eager to learn and contribute to a collaborative development team..

Education

TrueCoders — Advanced Technical Training — July 2024 - March 2025 (Completed)

• Completed 300+ hours of hands-on training in full-stack development with a focus on C#, .NET Core, SQL, Git, and front-end technologies

View Certificate

Technical Projects

Guitarists Toolkit

C# | ASP.Net Core | Microsoft SQL Server | Javascript | Dapper

Developed to help musicians log practice time and build setlists, improving rehearsal efficiency.

Project Highlights

- User friendly and responsive UI
- Unit and integration tests written using XUnit.
- Password hashing with BCrypt
- Custom cookie based session user authentication and login system

View Project

Personal Blog Platform

C# | ASP.NET Core | Razor Pages | Entity Framework Core | Azure

Architected and deployed a full-stack blog platform to Azure, featuring a modular ASP.NET Core Web API and a Razor Pages front-end

Project Highlights

- Follows clean architecture principles: layered components, DTO-based validation, centralized exception handling, and robust middleware for CORS and logging
- Ensured secure and scalable access via Azure deployment
- Unit and integration tests written using XUnit.

Web API - View Project | Frontend - View Project

Work Experience

Freelance Developer – Process Driven Software

C# | ASP.NET Core | REST API | Vue.js | MariaDB

- Designed and implemented REST API endpoints with validation logic for geolocation, entity lookups, and crawl triggers.
- Refactored role-based access control and enhanced Swagger documentation
- Migrated from legacy Google Places integration to latest API, enhancing maintainability
- Extended database schema and refactored front-end interface for access control changes made to the API

Languages

- C#
- JavaScript
- Typescript
- SQL
- HTML
- CSS

Technologies

- ASP.Net Core
- Razor Pages
- .Net
- SQL Server
- Dapper
- Entity Framework Core
- BCrypt
- XUnit
- Git
- GitHub
- Windows / Linux
- Visual Studio
- Visual Studio Code

Skills

- Test-Driven
 Development
- Clean Architecture
- Agile Methodologies
- Collaborative
- Personable

Certificates

- TrueCoders Full-Stack Software Engineer Certificate
- Foundational C# with Microsoft
- Google IT Support
 Professional