Niah LeBlanc

Full-Stack Web Developer · Open to Entry-Level Roles in St. Louis or Remote

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TECHNICAL SKILLS

Languages & Frameworks: HTML5, CSS3, JavaScript (ES6+), C#, React, Node.js, Express, ASP.NET
Databases: MongoDB, MySQL, SQL Server
Tools & Software: Visual Studio, VS Code, Tortoise Git, GitHub Desktop, Postman, Git, GitHub, Vite
Deployment & Cloud: Azure Deployment, REST APIs
Styling: Tailwind CSS, Bootstrap
Concepts: Full-Stack Development, MVC Architecture, CRUD Operations, Authentication & Authorization, Responsive Design, Database Normalization
OS: Linux, Windows

PROJECTS

FastGuide.AI — AI-Powered Study Guide Generator · Personal Project · 2026
- Designed backend pipeline to retrieve YouTube transcripts, process text through AI APIs, and dynamically generate structured study documents with section headers, code breakdowns, resource links, and deprecation flags.
- Built RESTful API using C# MVC with Azure SQL for persistent storage; implemented submission workflow with validation, error handling, and server-side document templating.
- Deployed to Azure with production-ready configuration and responsive Tailwind CSS frontend.

Stack: C# MVC · Azure SQL · Tailwind CSS · Azure · AI Integration · REST API | View on GitHub

ByteBoard — Collaborative Code Discussion Platform · 2026
- Architected full CRUD system using C# MVC and SQL Server with a relational database schema supporting boards, threaded posts, tagging, expandable file snippets, and moderation.
- Implemented authentication via Better Auth and role-based moderation controls; deployed to Azure with responsive Tailwind CSS UI emphasizing structured discussion over social metrics.

Stack: C# MVC · SQL Server · Tailwind CSS · Azure · Better Auth | View on GitHub

Issue Tracker Application · 2025
- Developed REST API using Node.js and Express with a modular controller structure and MongoDB schema design supporting scalable issue tracking and project-based organization.
- Implemented secure authentication using Better Auth (JWT-based) with protected routes and a responsive React frontend built with Tailwind CSS.

Stack: React · Node.js · MongoDB · Tailwind CSS · Better Auth | View on GitHub

EDUCATION

A.A.S. in Information Technology — Application and Web Development Focus -
Ranken Technical College - St. Louis, MO · Expected May 2026
- Coursework: Full-Stack Development, React, Node.js, C# MVC, Database Design (SQL & NoSQL), RESTful APIs, Azure Deployment, and Responsive UI Development.