

Justin Soderstrom

Lead API Engineer

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Summary

- Lead API Engineer with 9 years of experience designing and delivering cloud-native .NET systems on Azure.
- Specialized in building scalable APIs and microservices that support business-critical SaaS products, modernizing legacy systems, and mentoring high-performing engineering teams.
- Proven technical leader bridging product, architecture, and delivery.
- Full-stack capable, with primary focus on backend, cloud, and system architecture.

Key Skills

- **Backend:** C#, ASP.NET Core, Containers, REST APIs, Microservices, GitHub Copilot, Claude Code
- **Cloud & Data:** Azure, SQL Server, T-SQL
- **Architecture & Leadership:** System Architecture, API Design, Scrum, CI/CD, Technical Leadership
- **Frontend:** HTML, CSS, JavaScript, Vue.js

Professional Experience

Lead API Engineer — CCC Intelligent Solutions (Remote) | July 2025 – Present

- Partnered with engineering leadership on architecture decisions for CCC ONE's timecard module migration, leading implementation and solving the team's toughest technical problems
- Championed adoption of GitHub Copilot and Claude Code across the Repair Services team, establishing usage guidelines that shortened the path from ticket to shipped feature.

Senior API Engineer — CCC Intelligent Solutions (Remote) | July 2022 – July 2025

- Designed and implemented cloud-native ASP.NET Core APIs on Azure powering CCC ONE, used daily by auto body repair shops around the USA.
- Partnered with web, mobile, and desktop engineering teams to deliver API-driven features for CCC ONE payroll, keeping API contracts consistent across every client platform.
- Built an internal web portal using ASP.NET Core Razor Pages, giving implementation teams self-service tools to diagnose customer configuration problems and cutting back-and-forth on support requests.
- Developed a Windows desktop app using C# Windows App SDK and MSIX, letting users import and export work files directly from CCC ONE Web, a capability the browser sandbox couldn't provide.

Senior Developer — RamQuest Software (Remote) | Nov 2021 – July 2022

- Architected and led development of a greenfield .NET SaaS product for home mortgage companies, making the core technical decisions with no prior system to build on.
- Partnered directly with product stakeholders to scope technical requirements from scratch, delivering the initial release on schedule.

Systems Architect — Midco (Sioux Falls, SD) | Dec 2020 – Nov 2021

- Produced system architecture designs for migrating cable to fiber optic systems and guided implementation across web and business development teams.
- Facilitated technical and business discussions to define and align system requirements for Midco IPTV across cross-functional teams.

Application Developer II — Midco (Sioux Falls, SD) | May 2019 – Dec 2020

- Designed microservice APIs supporting Midco's flagship cable video products, replacing manual service-delivery steps with automated workflows.
- Integrated billing and device-provisioning systems to automate setting up TiVo IPTV boxes, removing manual steps from the process.

Software Engineer II — South Dakota BIT (Sioux Falls, SD) | May 2017 – May 2019

- Led a five-person agile team modernizing a multi-agency ASP.NET MVC application, improving reliability, maintainability, and scalability for statewide operations.

Education

Bachelor of Science, Computer Science — Dakota State University (May 2017) | GPA: 4.0

Associate of Science, Network & Security Administration — Dakota State University (Dec 2016) | GPA: 4.0