

# Shawn Renner

St. Louis MO  
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I am a senior level software developer with proven results across multiple platforms and industries. I have written software for telecommunications, manufacturing, insurance, pharma, and more.

I specialize in building modern .NET and JavaScript solutions, with or without the use of AI tools.

## Experience

### Elite Construction Solutions

Senior Software Developer, April 2025 – June 2026  
Brentwood, MO

Member of small team working on custom ERP/CRM software for exterior home services. The backend code is .NET, with Angular frontends for web and mobile, hosted on AWS Fargate.

### Significant Projects

- **ERP Development** – Feature development and fixes to custom ERP system for roofing and construction. Main focus on file storage, AI spam detection, and communication features.
- **Mobile App** – Developed features, improved UI, and fixed bugs in app for sales team and construction crews. Written with Angular, Ionic Framework, and Capacitor plugins.
- **HubSpot** – Sole developer tasked with full bidirectional sync between our custom ERP software and HubSpot. Includes deployable integration app on platform 2025.2, custom workflow development, React UI components, webhook processing, and ETL.
- **AI Appointment Scheduler** – Set up agents, queues, and dialers for Retell AI integration.
- **AI Proposal Contracts** – Developed dynamic contract builder to integrate with AI Proposal sales feature. This tool merges disparate chunks of HTML into PDF contracts with SignNow integration.

### CarShield

Web App Developer, June 2023 – March 2025  
St. Peters, MO

I was a software developer in the Web App development group with about a dozen total developers. We were responsible for apps related to marketing and billing for vehicle service contracts.

### Significant Projects

- **Payments App** - I built multiple new modules and implemented role-based security to bring customer payments in-house using .NET 8 and Angular.
- **Mail App** – Member of IT “tiger team” to improve the quality of direct mail leads. Project utilized ASP.NET MVC, jQuery, and heavy use of Entity Framework and LINQ queries for lead filtering.
- **Mobile App** – I performed significant upgrades and fixes to CarShield’s Angular mobile app.
- **Credit Monitoring App** – I worked on the public-facing design and payment API for a new credit monitoring service.

## Conperio Technology Solutions

Senior Software Developer, Jan 2014 – Aug 2020

St. Louis, MO

I was the senior developer on a small team that served the manufacturing, insurance, and food/beverage industries, with a focus on ERP software and industrial automation.

### Significant Projects

- **ERP** - Senior developer on a multi-year custom ERP project for a manufacturing client, using .NET, AngularJS 1.x, SQL Server, OPC, SSRS.
- **Recruiter** - Sole developer of a candidate tracking system in .NET Core and Vuejs.
- **ECMO Clinical Calculator** - Sole developer of a cross platform mobile app written in React Native. This utility was used during the COVID-19 pandemic.
- **Propulsion Software** - Lead developer of “Shop Ops” software written with C#, AngularJS, and SQL Server. This app gives machine shop operators visibility to machine data.
- **RenewalBook** - Lead developer of a modern SPA using Vuejs with a .NET backend, allowing insurance companies to collaborate with underwriters to streamline commercial renewal process.

## Kansys, Inc.

Senior Software Developer, Sept 2005 – Dec 2013

Olathe, KS

I wrote software for the telecom industry using C#, JavaScript, SQL Server, and Oracle databases.

### Significant Projects

- **EVP** – Senior Developer for Event Visibility Platform, featuring modules for telecom billing, phone number provisioning, collections, and SSRS reporting.
- **Kansys Apps** – Team lead and developer for Android developer team, overseeing apps with over 1 million total downloads.

## Education

B.S. Information Systems

Minor in Business

Kansas State University

Manhattan, KS