Shawn Renner

St. Louis MO
linktr.ee/shawnrenner
hello@shawnrenner.dev
913-749-2310

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

I specialize in building modern .NET and JavaScript solutions.

Work Experience

Conperio Technology Solutions
Senior Software Developer, Jan 2014 - Aug 2020
St. Louis, MO

Summary
I was the senior most developer on a small team that served the manufacturing, insurance, and food/beverage industries, with a focus on ERP software and industrial automation. I served as the development lead on most projects and set the technical direction of the development process.

Significant Projects
- ERP - Senior developer on a multi-year custom ERP project for a manufacturing client, using ASP.NET **MVC**, jQuery, **AngularJS** 1.x, SQL Server, OPC
- Recruiter - Sole developer of a candidate tracking system in **.NET Core** and Vue. Worked directly with our VP of Business Development to build the tool to her specifications.
- ECMO Clinical Calculator - Sole developer of a cross platform mobile app written in **React Native**.
- Propulsion Software - Lead developer of "Shop Ops" software written with ASP.NET MVC, AngularJS, and SQL Server. This app serves the machine shop and manufacturing industries with ERP functionality and visibility to machine data.
- RenewalBook - Lead developer of a modern ASP.NET MVC **SPA** application using **Vue**. This app helps insurance companies collaborate with underwriters to streamline the commercial renewal process.

Tech Used
C#, JavaScript, ASP.NET MVC, SQL Server, Vue, AngularJS 1.x, React Native, Ractive.js, Git, GitHub, Jenkins, jQuery, Bootstrap, OPC, SQL Server Reporting Services, Azure IoT, Azure DevOps Server

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Primary Stack
C#
ASP.NET Core
SQL Server
Blazor
Vue
Bootstrap

Also Use
AngularJS
React
RabbitMQ
gRPC
jQuery
Python
Java
SSRS
PostgreSQL
Sqlite
Arduino
Lucene.NET
Elasticsearch

DevOps
Git/GitHub
Jenkins
JIRA
Windows
IIS
Kestrel
CentOS
Ubuntu
Apache
Docker
Azure

Kansys, Inc.
Senior Software Developer, Sept 2005 - Dec 13
Olathe, KS

Summary
I wrote C# software applications that were primarily for the telecommunications industry. Between larger customer projects, I served as team lead and Android developer for Kansys Apps. The most popular app had over a million installs.

Significant Projects
- EVP - Event Visibility Platform. Senior developer on a catch-all **ASP.NET** app for small and medium size phone service companies.
- Collections - Sole developer of ASP.NET application for telecommunications debt collection. Communicated directly with an **Oracle** telecom database. I later merged this project into EVP.
- Android - Team lead of "Kansys Apps." This was essentially a "skunk works" group to improve team morale between larger customer projects. We made a handful of utility **Android** apps and one game with over 1,000,000 downloads.

Tech Used
C#, JavaScript, ASP.NET WebForms, JavaScript, jQuery, SQL Server, Oracle 9i & 10g, Java, Android Development, SQL Server Reporting Services, Jasper Reports, MongoDB

Kforce (on site @ Sprint Corporation)
Technology Contractor, Sept. 2004 - Sept. 2005
Overland Park, KS

Summary
I worked on Sprint's "Content Stocking" system of phone apps, games, ringtones, and wallpapers. My job involved filling in Excel templates based on product and filename information. I used **VBA** to automate my primary job function.

Tech Used
VBA, Excel

Education

B.S. Information Systems
Minor in Business
Kansas State University
Manhattan, KS