
SUMMARY

Experienced software engineer with 10+ years of experience developing, designing, and delivering custom software solutions. I'm passionate about helping companies craft their digital footprint and solving hard problems through technology by creating lasting and extensible software solutions.

TECHNICAL SKILLS

C#, JavaScript, .NET Framework, Azure (App Services, WebJobs, SQL Database, Functions, Storage), ASP.NET MVC, ASP.NET Razor Pages, Web API, Entity Framework, jQuery, HTML, CSS, SignalR, TFS, Git, BDD, Azure DevOps, Xamarin(iPad app development), Onion Architecture, Vertical Slice Architecture

EXPERIENCE

Senior Software Architect

Sep 2017 - Present

Illinois Lending Corporation

Technologies include C#, .NET MVC, Web API, Entity Framework, SQL Server, TFS, Various Azure Services, JavaScript, jQuery, SignalR, Onion Architecture, SSRS, Automated Testing, Dapper, Xamarin iOS development

- Led the planning, design, requirements, architecture, and development of a new loan management system.
- Responsible for managing project scope, budget, and timeline, along with guiding and mentoring junior team members
- Successfully presented and implemented cost savings and revenue increasing initiatives across all departments, such as system workflows that saw an increase in collection payment activity that resulted in a 10% gain in revenue year-over-year.
- Worked closely with various departments to fine-tune their specific needs and experiences, while still maintaining a consistent experience across all departments
- Coordinated and integrated various third-party APIs for credit worthiness and lead generation

Senior Consultant

Oct 2012 – Sep 2017

Clarity Consulting

Technologies include C#, .NET MVC, Entity Framework, SQL Server, TFS, Various Azure Services, jQuery, Onion Architecture, Automated Testing, BDD, KnockoutJS

- Coordinated with client management to gather requirements and test data
- Extensive experience in building enterprise and consumer level applications. Projects include Crate & Barrel's Single Codebase initiative, Tribune Media's Traffic Visualization app, Exiger's Diligence and Risk Management system, Mesirow Financial's Investment Strategies Funds Algorithm implementation, AmeriCash Loans' LMS system
- Led architectural decisions to implement consistent coding practices. Mentored and guided less experienced team members.
- Experience in both engineering and client relationships.

Developer

Oct 2008 – Oct 2012

Total Attorneys

Technologies include C#, JavaScript, Selenium, ASP .NET WebForms, SQL Server, HTML, CSS, jQuery

- Responsible for creating an automated UI testing framework from the ground up. Worked closely to bring the development and QA team together to implement best practices.
- Implemented an internal development support dashboard that would manage deployments and display errors for prod, stage, and dev environments.
- Created a Salesforce API wrapper to streamline interactions between internal codebases and Salesforce

EDUCATION

Northeastern Illinois University

BS, Computer Science

2009 - 2011