

# JUSTIN SPICER

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## CAREER OBJECTIVE

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Seeking a long term, team oriented, hybrid/on site work environment utilizing modern technology and development practices where I can leverage my strengths to solve interesting and meaningful real world problems.

## WORK EXPERIENCE

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### AmericanEagle.com

*Senior Sitefinity Developer*

2019–2023

*Chicago, IL*

AmericanEagle.com is a fast paced, high stakes, full service digital agency with clients ranging from local governments and transit agencies to multinational brands. As a backend developer I leveraged Progress Sitefinity (an ASP.NET content management system) and other technologies to build custom web experiences.

- Worked directly with clients to gather requirements, design and implement solutions in C#, JavaScript, TypeScript with ASP.NET/Sitefinity
- Created and managed project backlogs for a small development team (3)
- Designed and implemented Vue.js based SPA utilities embedded within Sitefinity sites including an ATM locator and a health insurance plan selection/modification tool.
- Lead development of and launched a complete redesign of a Financial services marketing and reporting site
- Designed/created middleware APIs which consumed external business data for a multinational vehicle battery manufacturer
- Configured and maintained source control and CI/CD with Azure DevOps
- Coordinated with internal American Eagle.com Servers department to launched numerous bug fixes to production sites
- Maintained and Phase 2 implementation of an AngularJS SPA with Sitefinity and 3rd party backends.
- Participated in development of React/Sitefinity NFL team fan rewards portal.
- HawkSearch, Sitefinity Search addon, configuration.

### InGen Technologies

*Full Stack Web Developer*

2013–2019

*Evansville, IN*

InGen Technologies is a Software consultancy which focuses on .Net and Progress Sitefinity. As a full stack developer, I worked on mobile development, backend services, full site implementations (front and back end), Vue and Angular SPAs, CI/CD configuration, Azure service configuration, Windows and linux server administration/configuration. As well as numerous theme implementations including html/css conversions and concept to css/html implementation.

- Designed and implemented an industry leading document search engine and market information portal (Sitefinity webforms) which boosted user engagement and subscriptions and resulted in an acquisition by fortune 500.
- Designed and implemented a Xamarin.Forms iOS companion app and ASP.NET WebAPI API for document search engine with real time push notifications.
- Configured and Utilized Azure services for various projects including CI/CD, server hosting, and Azure search services for a proprietary Sitefinity Search addon, etc.
- Designed and implemented a Vue.js based ATM locator for a regional bank as well as other Angular/Vue based mini-SPAs.

- Participated in the development of an Angular 1 airport security baggage monitoring system.
- Maintenance and development of a custom online retail platform
- Performed Sitefinity site audits and upgrades for Progress as well as our own clients.
- Implemented DynamicsCRM (365) for a large multinational manufacturer which integrated customer and lead data from 5 separate ERP systems stored in an Oracle data warehouse utilizing SQL Server Integration Services (SSIS)
- Custom widget development

## EDUCATION

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University of Evansville, Evansville Indiana  
Bachelor of Arts in Archaeology  
minors: Computer Science and Classical Studies

*2008–2012*

Relevant Courses:

- Data Structures - A general overview of Data Structures design and theory in C++
- Principles of Object Oriented Programming - Overview of the principals of object orientation and object oriented patterns using Java.
- Programming languages - An Introduction to Programming Language paradigms and semantics from procedural to functional paradigms using the Mosaic language.
- iOS Application Development with Objective-C
- Unix System Programming - POSIX And System-V IO, Threading, Parallelism, IPC, and Network using C/C++

## CERTIFICATIONS & ACHIEVEMENTS

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- Microsoft Certified Professional (C# 483, Certification #: G913-9319)
- Sitefinity Basic/Advanced Development Certifications
- Kentico 11 Developer Essentials Training
- Eagle Scout (BSA)

## STRENGTHS & SKILLS

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C#, C/C++, JavaScript/TypeScript, ASP.NET Webforms/MVC/WebAPI, Sitefinity, Xamarin, Vue, Angular

Git, Jira, Linux, Windows Server, MS SQL Server/T-SQL, Azure, Objective-C

quick learner, self directed, adaptable, critical thinker, effective communicator