

# SPENCER GOAD

<http://www.spencergoad.com>

## SUMMARY

- Senior software engineer with 8+ years' experience in full stack development with JavaScript & .NET technologies. Track record of delivering high quality projects ahead of schedule with high customer satisfaction & trust. Microsoft MVP award winner for community involvement.

## TECHNICAL SKILLS

- **Languages & Frameworks:** C#, JavaScript, AngularJS, Node.js, .NET WebAPI, HTML, CSS, LESS, SASS, jQuery, Bootstrap, MS SQL, EF6, SSRS, SSIS, ESRI ArcGIS, WPF
- **Developer Tools:** Visual Studio, Node.js, NPM, Gulp, Visual Studio Online/TFS, Git, PowerShell
- **Platforms:** Microsoft Azure, IIS, Windows Server, Elasticsearch, MS SQL, Oracle SQL

## PROFESSIONAL EXPERIENCE

**Lead Product Software Engineer** March 2018 — Present

**Senior Product Software Engineer** Feb. 2017 — March 2018

**novi AMS, Orlando, FL**

- Development team technical lead, responsible for system architecture & agile process management
- Lead development contributor on conversion of single-tenant app to multi-tenant, now running twice the number of clients on 1/10th of the memory requirements (JavaScript, ASP.NET MVC/WebAPI, MS SQL, Azure)
- Drove foundational changes to allow for easily customized CSS per client through an efficient SCSS workflow, decreasing new client implementation time by nearly 40 development hours

**Senior Software Developer** Aug. 2014 — Feb. 2017

**American Energy Partners/White Star Petroleum, Oklahoma City, OK**

- Contributed to ground up build-out of a best in class accounts payable workflow system from empty project to production release in 8 weeks time (JavaScript, AngularJS, .NET WebAPI, MS SQL)
- Led development on an enterprise search application leveraging the latest in search technology, delivering results from 4 million+ records with sub second response times (JavaScript, AngularJS, .NET WebAPI, Elasticsearch)

**Senior Applications Developer** May 2014 — Aug. 2014

**Applications Developer** Sept. 2010 — May 2014

**Chesapeake Energy Corporation, Oklahoma City, OK**

- Led on-going Agile development of enterprise search (the most used application in the company), providing over 4,500 users access to vital operational data, maps, charts, & reports (Silverlight, .NET WCF, Oracle SQL, SSRS, ESRI ArcGIS SDKs)
- Contributed to a one of a kind lease acquisition system leveraging mapping technologies in new ways, cutting company reaction time to competitor's moves from days or weeks down to hours (Silverlight, JavaScript, .NET WebAPI, MS SQL, ESRI ArcGIS SDKs)

**Jr. Software Engineer** Jan. 2010 — Sept. 2010

**Red Earth Systems, Oklahoma City, OK**

- Headed development on a time & billing system used by 60+ companies, saving a high dollar contract for the company by bringing stability & trust to an unstable system (JavaScript, ASP.NET)

**Intern, North Institute for Educational Technology  
Oklahoma Christian University, Oklahoma City, OK**

2007 — 2009

- Appointed to be interim director for 3 months, providing the university with a much-needed smooth transition between full time directors and leading-out in faculty technology support & training
- Contributed to development of intranet used by 2,500+ on a daily basis (JavaScript, ASP.NET)

**Founder/Editor in Chief**

2002 — 2007

**TabletPCBuzz.com, Vancouver, WA**

- Launched & grew web site to be the largest & most active Tablet PC community on the web (19,000+ members and 1.5 million page views a month when business was sold in 2007)
- Received Microsoft MVP & Featured Community site awards for community work 3 years in a row.

PROFESSIONAL AWARDS/RECOGNITIONS

- Microsoft Most Valuable Professional Award – Tablet PCs (2003-2005)
- Microsoft MVP “Winny” Award – Top Tablet PC MVP (2003)

EDUCATION

**Oklahoma Christian University**

- Bachelor of Science in Computer Information Systems- Summa Cum Laude
- European Studies Program (Fall 2006) - Vienna, Austria
- Alpha Chi National Honors Society and Kappa Mu Epsilon National Math Honors Society
- Top student in degree program (2006-2009 school years)

OTHER ACTIVITIES

- Adult Bible Class Chairman & Teacher, Memorial Road Church of Christ (2013 – Present)
- President, Oklahoma Christian University Chorale (2009-2010)
- Technical Director, World Mission Workshop (2007)