

SPENCER GOAD

spencergoad.com | Orlando, FL & Remote

SUMMARY

- Senior software engineer with 10 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. Former Microsoft MVP award winner for community involvement.

TECHNICAL SKILLS

- **Languages & Frameworks:** C#, JavaScript, TypeScript, AngularJS, VueJS, Node.js, .NET WebAPI, HTML, CSS, LESS, SASS, jQuery, MS SQL, EF6, SSRS, SSIS, ESRI ArcGIS, WPF
- **Developer Tools:** Visual Studio & Visual Studio Code, Node.js, NPM, Webpack, Gulp, Azure DevOps, Git, PowerShell, Figma
- **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 lead for startup with \$2 million+ in revenue, responsible for system architecture, agile process management, product vision/planning, & team development (hiring and mentoring)
- Lead development contributor on conversion of single-tenant app to multi-tenant, now running three times the number of clients on 1/10th of the memory requirements (JavaScript, AngularJS, 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 4-5 days down to 2-3 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

2007 — 2009

Oklahoma Christian University, Oklahoma City, OK

- 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)