

Software engineering executive with extensive experience leveraging technology to achieve business objectives. Proven ability to deliver complex projects and programs in organizations ranging from small companies to large Fortune 250 corporations. Exhibits strong, calm, and credible leadership while building effective, high-performing teams.

Experience

Director of Engineering, Speed Leasing, LLC 2018 - Present

Company: Motorcycle finance startup specializing in leasing preowned Harley-Davidsons.

Stack: AWS, CircleCI, Docker, Heroku, JavaScript, Node.js, React.js, Ruby on Rails, PostgreSQL

- Accountable for enhancement and maintenance of internal and external-facing products, from requirements to architecture, development, testing, and release
- Re-architected business-critical internal and external products, moving to an API-first, microservices pattern utilizing CD/CI, resulting in improved performance and scalability
- Improved quality and reduced production defects by an estimated 40% by implementing unit testing and quality assurance
- Collaborated with senior executives to build the product roadmap, aligning Engineering goals with strategic initiatives
- Implemented agile software development methodology on a two-week release cycle, establishing feature and bug tracking with Jira
- Reduced operating budget over 25% by eliminating costly contracts and expanding geographic talent pool

Founder and Chief Technology Officer, Battlestar Digital 2016 - Present

Company: Boutique agency specializing in software development and technology consulting.

Stack: AWS, Docker, Heroku, JavaScript, Node.js, React.js, PHP, PostgreSQL, WordPress

- Led a team of 3 software engineers deployed across a variety of client projects
- Rescued a \$20M engineering project for a large healthcare client (\$17B revenue), leading an MVP exercise and introducing schedule discipline
- Developed a custom-search feature for a Florida 500 company, delivering a specialty-focused employee directory to increase conversions
- Created and launched a graphic-design platform similar to Canva for a London-based marketing company
- Established the technology roadmap and built software solutions for a health-care startup, enabling an MVP launch
- Inherited a “messy project,” delivering an ecommerce fundraising solution for animal rescue groups and enabling the launch of 10 platform stores

Manager, IT Project Management, ABILITY Network, Inc.

2014 - 2016

Company: \$1.8B healthcare technology company providing SaaS services to simplify billing.

Stack: ADO.NET, SharePoint, SQL Server

- Built the IT PMO, leveraging the Systems Development Life Cycle model of project management
- Led a team of 3
- Functioned as Senior Project Manager, delivering key strategic projects on time and on budget, including a telephony integration and a CRM migration
- Oversaw the technical integration of three acquisitions, reducing tech sprawl and streamlining operations
- Led a migration from SAP to Great Plains in just 16 weeks, integrating an acquired company's ERP system and improving accounting and finance operations
- Managed a strategic initiative to develop a robust Business Intelligence tool, laying the groundwork for finely tuned sales and marketing campaigns
- Established and managed relationships with vendors supporting Salesforce and Great Plains, expanding our service catalog and delivering product enhancements

Manager, IT Programs, RELS Valuation, LLC

2012 - 2014

Company: \$550M national residential valuation company specializing in property appraisals.

Stack: ASP.NET, C#.NET, Microsoft Test Manager, SharePoint, SQL Server

- Accountable for the Software Development, Business Analysis, and Quality Assurance disciplines, leading a combined team of 11
- Developed a technology roadmap and demand-forecasting tool, improving portfolio and resource management
- Built and led the Quality Assurance team, improving software-testing discipline and reducing production defects
- Drove the software and infrastructure changes required to divest the Rels Title division, leading to a positive ROI and improved balance sheet
- Saved the company more than 10% in labor costs by realigning staff and converting several contractors to FTEs

Additional experience available upon request.

Education

Bachelor of Arts, Concordia University, St. Paul, MN

ITIL v3 Foundation

Project Management Professional (PMP)

Professional Scrum Master (PSM I)