

JOHN BARRY

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SUMMARY

Effective Senior Software Engineer and with strong experience leading new feature launches and developing strong customer relationships.

KEY SKILLS AND PROFICIENCIES

- Agile methodologies
- Strong communication skills
- Proven ability to lead and support a team and manage projects
- Define software requirements
- Test, install, analyze and debug software
- Programming languages: C#, Python, .NET, PHP, HTML, CSS, Javascript, Typescript
- Frameworks: AngularJS, KendoUI, Bootstrap, jQuery
- Software: Jira, Git, Bitbucket, Photoshop, Illustrator

PROFESSIONAL EXPERIENCE

John L. Scott, Senior Technical Project Manager

January 2020 – March 2022

Planned, initiated, and managed large and small IT projects. Lead and guided the work of technical staff. Served as liaison between business and technical aspects of projects. Planned project stages and assessed business implications for each stage. Monitored progress to assure deadlines, standards, and cost targets are met. Projects Include 3,000 user Salesforce implementation, 4,500 user intranet replacement, several new features on the JohnLScott.com website, John L Scott's mobile app and several backend refactoring projects.

John L. Scott, Software Engineer

March 2018 – January 2020

Developed features and APIs for internal and public-facing websites. These features required collaboration with vendors and an understanding of how various systems are interconnected. Technologies include: Amazon Web Services, Lambda, Python, Angular, Visual Studio App Center, ASP.NET CORE, ASP.NET MVC, C#, SQL, MemSQL/SingleStore

GoDaddy, Software Engineer

January 2018 – March 2018

Developed Proof-of-Concept Internal Digital Asset Management website. POC was a success and team won funding for a larger effort.

Xbox, Studio Services Team, Software Engineer**2016 – 2017**

Developed internal Release Status dashboard used for coordinating cross-studio game releases.
Developed UI, web services and SQL Server back-end.

Lifolio Company, Lead Software Engineer**2015 - 2016**

Directed and managed computing and information technology strategic plans, policies, programs, and schedules. Established infrastructure to support and guide company, website and mobile app in computing and information technology efforts.

Microsoft, Microsoft.com Platform Team**2014 - 2015**

Lead efforts to connect Microsoft.com's targeting and experimentation platforms into their Content Management System's authoring experience.

Identified opportunities and implemented solutions to improve performance of MicrosoftStore.com.

- Reduced size of product images by 20% while improving their quality translating to tens of millions of dollars expected improvement in annual sales.
- Significantly improved Page Load Times by deferring the loading of low priority resources.
- Developed several proofs of concept and demonstrated expected performance gains.
- Collaborated with engineering teams to implement solutions and key data.
- Regularly developed performance reports and maintained a reporting system.

Microsoft, Windows Phone Design Studio**2011 – 2014**

Architected and lead development of several desktop and web applications critical to how the design studio collaborated with other groups and monitored the product's UI for quality.

Freelance Web Designer/Developer**1997 – 2011**

Specialized in rapid design and implementation of innovative e-business ideas. Provided technical consulting services to several clients, including the following:

- Recreational Equipment, Inc. (REI)
- Starbucks Coffee
- Wizards of the Coast
- Pasadena Tournament of Roses
- Timbre Technologies, Inc.
- HealthAllies
- BabyStyle

INTERESTS

Animal rescue, mountain biking, particle physics, astronomy, woodworking, gardening

EDUCATION

Reactor Operations Training, Naval Reactor Facility S5G, Idaho Falls, Idaho

Naval Nuclear Power School, Naval Training Center, Orlando, Florida

Computer Science, University of Southern California, Los Angeles, CA