# Mark Huber

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## Objective

To participate in and lead software development teams embodying the best values of Agile, Lean, and DevOps cultures.

## Languages & Technologies

C#, .NET, Java, Javascript, SQL, jQuery, ExtJS, Require.js, grunt, ASP.Net MVC, WebAPI, Ninject, Topshelf, NLog, TPL, TDF, NUnit, Nuget, Powershell, Bash, Node.js, RabbitMQ, NServiceBus, MassTransit, RavenDB, ElasticSearch, Redis, Git, SVN, Vagrant

## Learning

Ruby, Rails, Rack, Python, Flask, Neo4j, Ansible, Puppet, AWS, Hypermedia, Nginx

## Open Source

**Topshelf.Integrations** *Author*

GitHub: http://git.io/Lg7vUg

*Published a series of 6 integration packages for Topshelf OSS adding various enhancement for rapid development of windows services.*

**Ninject.Extensions.Quartz** *Author*

GitHub: http://git.io/zbxk1A

*Developed extensions to integrate the Quartz.Net scheduling project with the popular IoC container Ninject.*

**PLINQO Framework** *Contributor*

*Prepared and contributed feature implementations and fixes for the PLINQO framework team.*

## Education

**Univ. of Texas at Dallas**     **08-09**
M.S.C.S. Computer Science
Major in Software Engineering

**Univ. of Texas at Dallas**     **04-08**
B.S.C.S. Computer Science
Minor: Software Engineering

Information Assurance Certification
National Security Agency

Certified ScrumMaster
Scrum Alliance

*"Perfecting oneself is as much unlearning as it is learning." – Edsger Dijkstra*

## Professional Experience

**Dealertrack Interactive (formerly ClickMotive)**     **Jan'11–present**
*Software Development Manager*
*Previous: Development Team Lead*

Formed and established highly performing self-organized agile teams of passionate and engaged developers, QA, DevOps, and product engineers who were focused on the continuous iterative delivery of quality products and engineering.

Established formal code review processes that involved both developers and QA team members designed to share knowledge and grow skills.

Led development team through iterative refactoring of a legacy project into a manageable platform for new development, continuous delivery, test driven development, and metrics based decision making. Today this platform hosts over 6,500 websites, serving on average 1.2 million page views per day.

Initiated and authored first release of internally developed open source software.

Oversaw biweekly releases with a high degree of consistency and reliability.

Interoperated on projects based in a variety of languages from C# to Node.js and Python.

Coordinated with DevOps team members to produce highly consistent and repeatable deployment processes.

Assisted DevOps team with transitition of development from SVN to GitHub.

**Texas Capital Bank**     **Jun'10–Jan'11**
*Programmer / Analyst*

Integrated disparate business systems via web services and Biztalk.

Worked with clients to determine needs and guide requirements gathering.

**Blockdot, Inc.**     **Feb'10–Mar'10**
*Web Developer Contractor*

Reviewed and provided guidance on the DotNetNuke CMS platform

Advised and implemented best practices through design patterns and standards

Developed internal APIs to aid in work of other developers

**intelliVOL, Inc.**     **Jan'09–Jun'10**
*Lead Developer*

First non-founding member of product team, charged with developing a nationally available Web 2.0 application from the ground up.

Designed and implemented application architecture including ORM based data access, XML serialization strategies, and web services.