

# STEVEN SHEPHERD

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## EDUCATION

### Texas A&M University, College Station, TX

Dec 2011

*Bachelor of Science in Aerospace Engineering with Honors*

*Minor in Creative Studies*

## SOFTWARE SKILLS

- **Languages:** C#, JavaScript, HTML, CSS, T-SQL, Java 6, PERL 5
- **Frameworks:** .NET 4.5, ASP.NET MVC 5, JQuery 1.10, JQueryUI 1.11, JQuery Validation 1.11, Bootstrap 3.0, Entity Framework 6, KnockoutJS 3.3, Ninject 3.2
- **Software:** Visual Studio 2013, Chrome and Firefox Dev Tools, Jira, Git, GitHub, BitBucket, Fiddler 4, IBM Rational UCM, Subversion

## EXPERIENCE

### Software Developer

Jan 2015 - Present

*Dublin Solutions, Charlotte, NC*

- Full stack web developer on 4 person dev team
- Helped migrate PHP/PostgreSQL 8.1 web application to ASP.NET MVC 5/SQL Server 2012. The application handled player and tournament management for a local sports league, and was targeted to handle 25,000 players with 1,000 concurrent connections
- Used a Microsoft .NET 4.5 stack: SQL Projects to manage DB schema, Entity Framework 6 for ORM, ASP.NET MVC 5 controllers and views, Bootstrap to assist with layout, and JQuery and JQueryUI for client-side responsiveness

### Quality Assurance Analyst

Feb 2014 – Jan 2015

*Velocitor Solutions, Charlotte, NC*

- Wrote and executed test plans for web and native applications running on Windows Mobile and iOS
- Participated in Agile Scrum development process to bring new fleet management web application to market
- Selected for one-on-one client beta testing to get early client feedback at project milestones and repair a struggling relationship with the client

### Software Associate

Nov 2012 – Jul 2013

*Mitrates Holdings, Inc., Austin, TX*

- Developed patches for enterprise legal matter software in Java 6
- Assisted version control migration from IBM Rational UCM to Subversion and refactored PERL scripts and batch files that governed the automated build process

### Quality Assurance Analyst

Feb 2012 – Nov 2012

*Mitrates Holdings, Inc., Austin, TX*

- Verified value and integrity of enhancements made to Mitrates's enterprise-class legal project management software by designing and implementing test plans
- Reproduced defects as part of root cause analysis
- Selected as build manager. Released builds to QA for testing and handled production deployments.