

# John Batte

(615) 543-5613 · jbatte@gmail.com · <http://johnbatte.me>  
2810 Hillmeade Dr, Nashville, TN 37221

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## Profile

I am a talented, driven and innovative Software Architect with more than 12 years of experience developing solutions for large corporations. I have become intimately familiar with all aspects of the Software Development Life Cycle (SDLC) and can make a measurable contribution to any part of any development process. Being well versed in the intricacies of waterfall development and of those of agile development, I can quickly become productive in any environment. Coupling a comprehensive understanding of customer needs with my ability to guide developers, I am able to design solutions in a manner which meets customer requirements and utilizes resources efficiently. I have deployed dozens of applications in an enterprise-level environment and I have a proven ability to inherit existing systems and make significant improvements in a short time frame.

I am seeking challenging opportunities with exciting, fast-paced companies where I can apply my extensive working knowledge as well as my unique ideas. My contributions help achieve company goals, improve internal processes and facilitate growth in new markets and technologies.

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## Education

### The University of Alabama

Bachelor of Science, Management Information Systems & Computer Science, 2003

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## Skills

### Sites & Applications

Microsoft Visual Studio (all versions), #Develop, Xamarin Studio, IntelliJ IDEA, Resharper, Sublime Text, Sql Server Management Studio (all versions), Sql Server Profiler, Microsoft Expression Web / Blend, Stylizer, LinqPad, XmlSpy, NAnt, FxCop, FinalBuilder, MyGet, CruiseControl.NET, Jenkins, TeamCity, Ants Profiler, .NET Reflector, Virtual Server, VirtualBox, VMWare, Hyper-V, IIS (6.0 / 7.0), Microsoft Office, Rally, TeamTrack, Jira, Trello, Macaw, Tower, Stash, Bitbucket, GitHub

### Platforms & Operating Systems

Windows (NT 4, 98, 2000, XP, Vista, 7, Server 2000, Server 2003, Server 2008, Server 2012, 8, 10), Windows CE / Phone 7, Android 2.0, Mac OS X, CentOS, Ubuntu, Hadoop 2.x, Amazon Web Services (AWS)

### Languages

C# (all versions), C++, F#, T-SQL, DTS, SSIS, Asp, Asp.NET, Razor (MVC), JavaScript (especially Node.js), Ruby, Java, T4, XSLT, XPath, XQuery, Regular Expressions, MSBuild, MSI, WiX, CSS, Haml, Yaml, Jade, Gherkin

### Frameworks, Projects & Tools

.NET (all versions), Mono 4, WCF Web Services, MVC, jQuery, NUnit, Autofac, AutoMapper, NBuilder, Moq, Castle, log4net, Service Broker, SpecFlow (BDD), Entity Framework (3.5, 4.x), Reactive Extensions (Rx), ReactiveUI, mvvm-light, Prism, Thrift, Sinatra, Rake, Express, Grunt, Gradle, Mocha, Chai, Sinon, Angular 1.x, Knockout, Vagrant, Puppet

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## Experience

### **Sr. Developer / Software Architect**

*Informatics Corporation of America - Nashville, TN*

**2012 - 2015**  
**(current)**

- Develop data integration platforms for emerging Information Health Exchange (IHE) standards and paradigms
- Create framework-level components and libraries for use in various projects in .NET, Ruby, Node, and Java
- Evangelize development best practices and guide developers to follow elegant, efficient system designs
- Work with affiliated recruiting agencies to develop a more effective screening system for .NET developers
- Provide large-scale system designs for high profile, large capacity systems based on Hadoop and Amazon Web Services
- Provide proofs and whitepapers to validate the adoption of new technologies and APIs

### **.NET Developer**

*HealthSpring U.S.A. - Nashville, TN*

**2011 - 2012**

- Develop custom solutions to automate repetitive and/or risky processes
- Create a new, widely-used WPF application utilizing MVVM (Model-View-ViewModel) to maintain maximum compliance with S.O.L.I.D. development constraints
- Upgrade an existing application from an always-connected model (Sql Server) to an occasionally-connected model (Sql Server Compact with Microsoft Sync Framework)

### **Software Engineer**

*Medseek - Birmingham, AL*

**2010 - 2011**

- Maintain existing functionality and develop new features for medical portal software
- Create custom applications to integrate various 3rd party development tools such as Rally, CruiseControl.NET, and TeamTrack
- Create new development processes based on latest understanding of Business-Driven Development (BDD) best practices
- Create vidcasts and give presentations on emerging technology and patterns

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## **Programmer / Team Lead / .NET Architect**

**2005 - 2010**

*EBSCO Industries, Inc - Birmingham, AL*

- Implement and evangelize design patterns and practices such as Contract-Driven Development, Domain-Driven Development, Test-Driven Development (TDD), Service-Oriented Architecture (SOA), Inversion of Control (IoC) & Dependency Injection (DI), Fluent Interfaces, and many more
- Research latest emerging technologies and provide proofs of concept, taking known development obstacles into consideration
- Publish internal whitepapers and necessary documentation for complex technologies
- Create help files and video documentation for advanced projects and materials
- Develop framework-level contributions to accelerate progressive development while minimizing risks throughout the adoption of new technology
- Create project designs, diagrams, rules, tests, and quality criteria based on business requirements
- Work with project support staff to refine business requirements and control development scope
- Monitor team progress to ensure milestones are met and communicate status to project stakeholders
- Provide direct programming support and guidance to development staff

## **Software Engineer**

**2003 - 2004**

*Protective Life Corporation - Birmingham, AL*

- Gather requirements, design, implement, test, and deploy the Protective Life Update System (PLUS), the Protective Life Universal Installer, and the MoneyCharts distributed application
- Develop internal programs and services to replace process redundancies throughout organization
- Provide on-demand programming support and guidance to development staff

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## *References*

Personal and professional references available upon request.