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|  | Andrew Stein | |
|  | Software Developer | |
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|  | | Summary  Andrew Stein specializes in Java or .NET Enterprise Application design and implementation. He seeks an exciting position in a fast-paced environment building scalable, robust and secure solutions for tomorrow’s business problems. Ideally, such a position would revolve around learning new technologies and solving unique programming challenges, especially in the field of Web-based Enterprise Applications. His unique determination and dedication to the art of programming has led to a detailed knowledge of a diverse array of technologies and an unrivalled versatility as a developer.  Education  University of Texas at Austin  Bachelor of Sciences in Mathematics, specializing in Scientific Computation  experience  Consultant | www.hearst.com  **September 2007 - Present**  Designed & implemented a service-oriented data processing system around .NET 3.5 technologies, including C#, LINQ, WCF, WPF, ASP.NET MVC Framework, ADO Entity Framework, SQL Server 2008 and Windows Server 2008.  Designed & implemented a team development environment, utilizing SVN, FogBugz, NANT, CruiseControl.NET, mbUnit. Established best practices for testing, deployment, Agile development plans and general system architecture.  Software Engineer | www.datranmedia.com  **Febuary 2006 – September 2007**  Participated in performance and quality testing, bug fixing, new feature design implementation, optimization and general development of several large (250k + lines) enterprise class database driven Java web applications, targeting in house Windows and Debian Linux systems, deploying against Tomcat or Glassfish, MySQL (4.x & 5.x) or SQL Server 2005.  Utilized a wealth of Java and Java-related tools and libraries, both proprietary and f/oss, including but not limited to Struts, Spring, JSF and Apache MyFaces, Torque, jBatis, Hibernate, log4j, Groovy, Javascript (client side AJAX), mondrian (Java OLAP), Acegi, etc.  Participated in the design, testing and implementation of a large software port (750k + lines) from Java Struts with MySQL to C# ASP.NET with SQL Server 2005. Bore responsibility for designing and coding large sections with a small team, including but not limited to architecture, performance optimization, and quality, speed and load testing.  Documented code, conducted training sessions for in house & general interest, extensive written & phone communication w/ in-house sales, operations and QA, as well as with customers, clients and off-site & remote teams. Concurrent development with up to 8 developers, both locally and cross-country, utilizing technologies including but not limited to CVS, SVN, Perforce, Jira as well as in-house platforms. General issue resolution for deployments on live systems, including windows server and Debian Linux systems administration, network debugging and design, and remote service debugging.  skills  Java  Strong familiarity with 1.4.2, 5.0, 6.0, J2EE, JSPs & Servlets, Struts, Spring, Hibernate, JSF (especially Apache MyFaces), jUnit, Torque, JDBC, log4j, Acegi, Velocity, GWT, Ant, Maven.  .NET  Detailed knowledge of 2.0, 3.0 and 3.5, including C#, VB.NET, ASP.NET. Experience with new technologies such as WCF, WPF, ADO Entity Framework and ASP MVC.  SQL  Specializing in MySQL 4.x & 5.x and SQL Server 2005 and 2008. Some knowledge of PostgreSQL, Oracle 10g, Berkely DB, SQLite and MS Access.  Markup  (X)HTML, CSS, XML, XSLT, RSS, MS SCE  Misc  Javascript, Flash and Actionscript 3, PHP, Perl5, Ruby, Python, especially Jython, IronPython and JRuby, hobbyist-level familiarity with purely functional programming, Haskell, Lisp, F#.  Operating Systems  GNU/Linux, specifically Ubuntu, Debian, RHEL/CentOS, Fedora, SUSE, Mobilinux. Windows NT, 2000, XP, Server 2003 & 2008 and Vista.  Code samples for any referenced language available upon request. |