

Barry Hobbs

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Technical Knowledge(years):

Programming Languages - Java: 12, C/C++: 4, Objective C: 2, Javascript: 4, C#/.Net: 1.5, Ruby(Rails): 1, Python: 1

Specific libraries: Spring: 4, Hibernate: 4, Tapestry: 1, JSF: 2, Struts: 4, J2EE: 4, Scriptaculous: 1, JUnit: 7, Watir: 2, Rails: 1, Qt-Jambi: 1

App/Web Servers - Tomcat/JBoss: 5, Weblogic: 5, Glassfish: 1, Jetty: 1

Databases - Oracle: 8, SQLServer: 2, MySQL: 1

Operating Systems - Linux/HP-UX/Solaris/SunOS: 7, Windows: 7, OSX: 5

Other Skills - Agile: 6, UML: 7, OOA/D: 7, XML: 7

IDE's/Tools - Eclipse: 6, TogetherJ: 3, JBuilder: 2, Visual Studio: 2, IntelliJ: 1, CVS: 6, SVN: 2, Maven: 5, Ant: 3, Terracotta: 1, S3: 1, Lucene: 2

Experience:

Data Foundry/Giganews/Golden Frog

Jan 2010 - Present

Senior Software Engineer

Released the Beta version of the new Mimo product, a desktop newsreader proprietary to the Giganews service. Project had suffered prior to my arrival from a lack of management and leadership, as well as loss of key personnel to the project. Developed a new working relationship with the executive stakeholders, developed a plan to release the product with the CTO, and repaired/finished the main features required to enter Beta release to customers in under 4 months.

Rewarded at the three month review with a salary increase.

LugIron Software

June 2009 - November 2009

Senior Software Engineer

Developed a wide variety of core product features in a startup environment ranging from statistics collection, Solr/Lucene searching, and Amazon S3 interaction to multi-tier interactive website development for the release of the first versions of the core community product.

DASH ZERO Systems

2009 - current

Owner

Develops iPhone applications and guide books related to motorcycle technologies and racing.

People Admin Inc.

2007-2009

Senior Software Developer

Planned and successfully completed an extensive 8 month project to make the application accessible to users with visual and other impairments in compliance with WCAG 2.0 and Section 508 standards.

Created a new configurable servlet processing engine that allowed for individual customers to choose between the "classic" version of the site, or the new "accessible" version.

Updated the legacy testing framework to function in an automated build process.

Instituted coding and unit-test coverage standards for the team.

Designed and released a new "push button" build-test-release process.

Hosted weekly "lunch and learn" sessions to promote constant learning.

Held bi-weekly product demonstrations to enhance the team's visibility in the company.

Was awarded the largest bonus of any single contributor in the company's history for beating the estimated completion date for Section 508 compliance by almost a month.

BMC **2005-2007**
Senior Software Developer

Hired as a contractor and moved to full-time employment with the Patrol Portal group.

Successfully released multiple versions of the product on time and with a higher quality than previous BMC projects.

Implemented new features as they were requested and as requirements for the new product changed over time.

Provided mentoring for junior developers.

Received an award for my contributions to the success of the Patrol Portal product.

ROME Corp. **2003-2005**
Senior Software Developer

Developed the product at all layers, with an emphasis on the business and database systems.

Refactored requirements into achievable team goals that could be monitored for progress and used in future planning.

Conducted extensive design projects that shaped the architecture of the Credit Scoring module and how it interfaced with the rest of the vertical projects. The outcome of these projects became the core of the entire product, with many of the designs being reused in other projects.

Activant Inc. **June 2003 - November 2003**
Senior Integrations Specialist

Hired in as a consultant and quickly became a full-time employee.

Acted as a technical consultant for eleven customers that integrated their business systems with our products.

Developed a process of "confidence testing" each customer's integration prior to rollout.

Isochron **2000 - 2003**
Senior Software Developer

Championed the OpenVend product, a SOAP-compliant interface for extracting reports from the system.

Developed the PocketPC handheld component of the VendCast system.

Created an entirely new build and release system to support the team growing from five developers to fifteen.

Rewrote the VendCast product in under six months to meet company deadlines for a project that was estimated to last over a year.

Received multiple commendations for exemplary service to the company.

Education:

B.S. in Computer Engineering from Texas A&M University in College Station, TX