

Barry Hobbs

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Technical Knowledge(skill:years of experience):

Programming Languages - Java: 13, C/C++: 4, Objective C: 2, Javascript: 4, C#/.Net: 1.5, Ruby(Rails): 1, Python: 1
Specific libraries: Spring: 6, Hibernate: 6, Tapestry: 1, JSF: 2, Struts: 4, J2EE: 4, Node.js: 1, Scriptaculous: 1, JUnit: 7, Watir: 2, Rails: 1, Qt/Qt-Jambi: 2
App/Web Servers - Tomcat/JBoss: 5, Weblogic: 5, Glassfish: 1, Jetty: 1
Databases - Oracle: 8, SQLServer: 2, MySQL: 1, H2: 2
Operating Systems - Linux/HP-UX/Solaris/SunOS: 8, Windows: 15, OSX: 7
Other Skills - Agile: 6, UML: 13, OOA/D: 13, XML: 8
IDE's/Tools - Eclipse: 6, TogetherJ: 3, JBuilder: 2, Visual Studio: 2, IntelliJ: 2, CVS: 6, SVN: 2, Maven: 6, Ant: 3, Terracotta: 1, S3: 1, Lucene: 2, Mercurial: 1, TeamCity: 1, Hudson: 3, IzPack: 1, Install Anywhere: 1, Nsis Installer: 1, Jira: 3, Rally: 5

Experience:

Data Foundry/Giganews/Golden Frog Team Lead

Jan 2010 - Present

Responsible for technical leadership and architectural input across multiple products and projects under the Golden Frog brand. Also responsible for developing a new interview process for hiring new members into the team and building an effective working unit for the Mimo project.

Delivered 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. Successfully released over a dozen updates to customers, and changed user feedback on the product from one of derision to one of positive reviews, feature requests, and defect reports.

Rewarded at the three month review with a 5% salary increase, a 7% increase after 1 year, several performance bonuses, and increasingly larger scopes of responsibility within the company.

LugIron Software

June 2009 - November 2009

Senior Software Engineer / Founding Contributor

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. Company failed to receive further funding.

DASH ZERO Systems

2009 - current

Owner

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

People Admin Inc.

2007-2009

Team Lead

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, providing technical consulting support for eleven customers integrating their business systems with Activant's core products.

Isochron **2000 - 2003**

Senior Software Developer

Designed/Developed multiple software products as needed in a start-up environment. Projects included J2EE web systems with heavy back-end design cycles, as well as PocketPC mobile application development with multiple specific libraries for over the air wireless transmission and Bluetooth communication.

Received multiple commendations for exemplary service to the company.

Advanced Micro Devices **1998 - 2000**
Software Engineer II

Junior developer responsible for participation in designing the new material handling systems in the wafer factory in Dresden, Germany, as well as implementing and debugging the new system on-site in Dresden.

DSC Communications Corporation 1995 - 1997
CO-OP

Education:

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