

MIKE HOLLATZ

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SUMMARY

- Highly successful Software Lead with extensive software development and leadership experience
- Strong Software Development background as a Lead for large companies such as Rockwell, Blackberry and Wistron, as well as in the start-up environment while at fastmobile.
- Experience working with teams in North America, Europe and Asia.
- Outstanding innovation skills in developing and implementing technologies that increase stakeholder ROI, as exhibited with a strong portfolio of 29 US patents. The most recent granted in Jan of 2014, with additional applications pending.

Specialties:

- Engineering software development methodologies
- Proven ability to complete projects with on time delivery, efficiency, quality and on budget.
- Areas of expertise include SCM, CI, software build, agile software development.

Proficient in:

Java, C, C++, PHP, javascript, JQuery, Jenkins, Git, Gerrit, Bugzilla, JIRA, Perforce, scripting(DOS & linux), Eclipse, Android, Agile/Scrum(as a Scrum master and Product Owner), TDD/BDD, XML, XML-script-like languages, Ant, Maven, JUnit, Assembly code, QNX, MKS, Perl, Python

PROFESSIONAL EXPERIENCE

Wistron Mobile Solutions(acquired from RIM), Rolling Meadows, IL 2013 – present
SCM/Build Lead (2013 – present)

Lead team involved in building mobile device software.

- Implemented build process that delivered multiple device components for embedded Android.
- Automated build process using Jenkins.
- Set up CI builds upon gerrit submit.
- Set up review builds upon creation of gerrit review.
- Set up periodic builds with complete device signing for use a potential release candidate builds.
- Publish builds in a manner to facilitate automated testing.

Lead team involved in managing mobile device codeline(s).

- Implemented Git/Gerrit server with Gitweb.
- Implemented branching strategies to support multiple mobile devices, codelines and development locations, taking into consideration, customer provided source code as well as that of multiple vendors.
- Integrated many custom software components into device builds
- Implemented SCM release process to release builds once tested.

Research In Motion, Rolling Meadows, IL 2007 – 2013

SCM Lead, Product Delivery - Chicago (2011 – 2013)

Reported to Chicago Product Delivery organization.

Lead team of SCM engineers and build engineers.

- Merged code between branches in Perforce
- Scheduled, executed and monitored periodic builds.

Java Technical Product Lead, Development Operations (2010 – 2011)

Reported to Corporate Development Operations organization.

Managed various Java Application code lines.

- Reviewed/Approved individual changes to code line.
- Assured individual changes had no conflicts with other changes.
- Assured dependencies of changes are present in the code line.
- Triage/troubleshoot Java Applications problems impacting code line MTTF.
- Track list(s) of outstanding problem tickets to resolution.

- Met daily with various device specific Java Applications leads.

Team Lead, Unified Communication & Collaboration (2008 – 2010)

- Implemented a Groovy based automated device testing environment.
- Implemented Maven across MVS server components.
- One of several SCRUM Scrum Master for MVS product.
- One of several SCRUM Product Owners for MVS product.
- SCM Gatekeeper for the Ascendent client and server builds.
- Implemented a Continuous Integration build environment for the Ascendent client and server builds.
- Managed Chicago based team of MVS developers, including performance reviews.
- As Team Lead, performed recruiting, candidate selection, interviewing, hiring for Chicago based team.

BIS Requirements Manager (2007 – 2008)

- Captured technical requirements for BIS products. Specifically consumer based email.
- Managed individual requirements for BIS email. (completeness, priority, etc.).

fastmobile, Rolling Meadows, IL

2004 – 2007

Systems Architect (2005 – 2007)

Captured requirements for customers such as Globe Telecom, Vivo, BT, MetroPCS, T-systems, and Helio. (This includes contractual requirements, technical requirements and mobile application UI wireframes.)

Provided technical responses to RFP/RFI for Digitel, Movilnet, O2, Vodafone, Ericsson, Personal Telecom, Cricket, MTN, Orascom, StarHub.

Provided IMS direction for T-systems integration utilizing various IETF RFCs.

Created system models for OTA data utilization and server sizing.

Created XSLT to automatically generate a protocol document from our protocol specification.

Built system scaling models for inclusion in customer contracts.

Provided technical milestone contract addendums for customer contracts.

Provided on-site sales support for prospective customers globally..

Server developer (2004 – 2005)

Implemented a POC to fastchat gateway.

Implemented a Lawful Intercept fastchat tool/decoder.

Implemented a PHP based administrative interface for provisioning users and adding contacts to users' address book for BT crake.

Rockwell FirstPoint Contact, Wooddale, IL

1989 – 2004

Senior Software Engineer (2003 – 2004)

Architected a Web Services based contact center solution utilizing SIP, SIMPLE, and SOAP in a JAVA based environment.

- Performed vendor analysis to select ingredient technologies such as SIP servlet container, media server, endpoints/SIP gateways, messaging services, remote invocation services, persistence services, and presentation technologies.
- Developed sample use cases to jump-start a prototyping effort.
- Completed component model to identify high-level distributed components.
- Developed prototypes to demonstrate the capabilities of the target execution environment
- Created and compiled high-level requirements for a complete contact center solution
- Completed order-of-magnitude estimates based on requirements to assist executives in cost analysis of complete project.

Senior System Architect (2002 – 2003)

Architected and developed requirements for a award winning contact center solution consisting of an existing product line modified to leverage Cisco's CallManager (VoIP) product as the underlying telephony infrastructure. http://whitepapers.tmcnet.com/detail/RES/1085420437_462.html

VoIP Product Line Manager (2001 – 2002)

Managed third party relationships and integration efforts of emerging technologies into existing contact center product lines.

VoIP System Engineer (1999 – 2001)

Architected products that integrated data collection and management of VoIP, Email, text based chat/IM, and legacy TDM call center offerings. Also defined requirements for VoIP product offerings utilizing Rational tools.

Software Engineer (1989 – 1999)

Performed tradeshow support for VoIP based product integration.

Managed several teams of software developers.

Designed, coded, tested, and integrated code for multi-processor, microprocessor based call center offering. Subsystems include:

- Trunk logical device handler
- Maintenance error buffering
- Hardware primitives for trunking cards and switch matrix card

Performed new release support for 1st product rollout in the UK.

Performed integration automation, automated load build, and automated test suite development.

Built proprietary SCM tools to help developers manage code branches.

EDUCATION

Bachelor of Science in Computer Science, Minor in Management,

Illinois Institute of Technology - Chicago, IL

Received two Clinton E. Stryker distinguished service awards.

PATENTS

8634537 8594614 8180043 8028084 7995611 7917623 7912205 7778405 7764779 7751550
7729479 7702094 7668303 7599350 7466686 7460651 7386467 7373387 7349529 7085368
6968368 6934277 6678266 6625259 6333980 6222919 6061347 6044145 6026157