

RAMESH S

10 Years of Experience

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What I look for?

Inspired by Zero Defect Software, I look forward for an opportunity to use best of my technical knowledge and design skills to develop applications that transform enterprises. I enjoy working with a team dedicated towards delivering Zero Defect Software that is maintainable, resilient, scalable and reusable. I prefer being involved in both design and development phase.

What makes me special?

- Experience in **Core Java, JSP, Servlets, Swings, Network Programming, Oracle, MS SQLServer, Struts, Hibernate, BIRT.**
- Experience in Performance Tuning, Benchmarking and Hardware Sizing. (I have come up with the hardware sizing template for certain modules).
- Was a member of Architectural Control Board at Subex
- Analyzed and implemented the approach for handling Failover and Disaster Recovery Scenarios.
- Good knowledge in Java Internals. (Developed Java Decompiler), OS internals, Data Structures and Algorithms.
- Experience in resolving performance issues in Oracle on live environment.
- Experience in developing modules for high volume input load (Daily load of 800 million input records).
- Explored the options for using cloud based solutions, MQ and in-memory databases.
- Experience in Telecom and E-Learning business domain.
- Worked as part of the Knowledge Building and Change Catalyst Team.
- Mentored teams on solving technical problems.

Contributions to Open Source Software (FOSS)

- Java Decompiler <https://code.google.com/a/eclipselabs.org/p/java-decompiler/>
- Organization Chart <http://code.google.com/a/eclipselabs.org/p/organization-chart-birt-plugin/>
(It has been selected as one of the top three plug-ins in the BIRT Plug-in competition)
- LDAP ODA <https://code.google.com/a/eclipselabs.org/p/ldap-oda-birt-plugin/>
- Excel Emitter <http://code.google.com/a/eclipselabs.org/p/native-excel-emitter-birt-plugin/> (Which helped Subex to save good amount of license cost)
- Java Class Byte Code Parser

Education

Master of Computer Application (M.C.A)

Sir M Visveswaraya Institute of Technology, Bangalore affiliated to Visveswariah Technological University

Professional Experience

7 years 5 months at Subex Ltd

2 years at Liqwid Krystal Technologies Ltd

7 months at Honeywell Technology Solutions

Technical Architect – Subex Ltd,

July 2013 - May 2014

Key Contributions

- Requirement Analysis, high level and low level designs for Telecom Products.
- Designed and developed Rating and Billing Framework for Partner Settlement Telecom Product.
- Performance Benchmarking and Hardware Sizing for Partner Settlement Telecom Product.

Technical Anchor – Subex Ltd,

July 2010 – June 2013

Key Contributions

- Designed and Developed below listed modules (Using core Java / Oracle /MS SQLServer) for Partner Settlement Telecom Product.
 - OR Interface (Integration between INTEC and Subex product)
 - Tariff Rate Sheet Import
 - Configurable Bill Component
 - Excel BIRT Plug-in (Which helped us to save good amount of license cost)
- Performance Tuning and Benchmarking
- Code Review

System Analyst – Subex Ltd,

Jan 2007 – June 2010

Key Contributions

- Developed interconnect billing, and call correlation modules (Using core Java, C#) for Telecom operators Turkcel, Avea, Telefonica and MTN.
- Analyzed and implemented the approach for handling Failover and Disaster Recovery scenarios.
- Unit testing
- Implementation at customer site

Software Engineer – Liqwid Krystal Technologies Ltd,

Jan 2005 – Dec 2006

Key Contributions

- Developed client/server applications using Swings, Socket Programming and MySql for a product called Codesaw
- Developed Web Application (using JSP, Servlets, Struts, MySql) for E-Learning product GyanX
- Code Review

Trainee – Honeywell Technology Solutions,

Feb 2004 – Sep 2004

Key Contributions: Analyzed and certified the reusable components