**Nirmal Das Boddapu Mobile: 408 824 8928**

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**Profile Summary:**

* 14+years of experience in analysis, design and implementation **of Java & Java EE based enterprise applications**
* Extensive working experience in backend programming using **REST and SOAP Web Service, Multithreading**, Collections, Data Structures, Memory Profiling, Tuning and Scalability environment
* Fixed security vulnerabilities reported by IBM App scan.
* Experience in leading all phases (design, Implementation, Testing and Sustaining) of the product life cycle
* Experience in fixing the Scalability issues using the profiling tools like **JVisualVM**
* Experience working in **Agile and Waterfall** development process
* Good knowledge in unit testing frameworks **Junit**
* Experience in developing J2EE applications using **JBoss** webserver and **Tomcat** application servers
* Have good Knowledge in **JavaScript & ReactJs**
* Good knowledge in **Spring & Hibernate**

**Skills**

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| --- | --- | --- |
| * Java, JEE
 | * Spring Framework
 | * Restful Web services
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| * Oracle
 | * jQuery
 | * Junit, Mockito
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| * Security scan
* Eclipse
* ReactJs,Javascript, HTML, JSON
 | * Maven, Jenkins
* Agile,Waterfall
* Hibernate
 | * Docker
* Kubernetes
* Apache Tomcat and JBoss
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## Professional Work Experience:

**Duration : May 2010 – Till now**

**Client :** Cisco Systems, San Jose, CA, USA

**Environment :** Java 1.7, Spring Framework, Java EE , Tomcat, Openshift Docker container, Oracle 12c,Saba Development Framework, jQuery, JavaScript

**Responsibilities:**

* Architect, development, Configuration, testing, Quality Standards and final deployment of the solution efficiently using SABA Development API, Saba Rest API Framework, WDK Cocoon framework , Java/J2EE, Springboot Framework, Hibernate , ReactJs, Java Script , Docker container , LDAP,AD groups, Oracle 12c
* Involved as part of Technical design document preparation & Transferring to Functional Specification
* Involved in code review and performance tuning meetings
* Monitor application in AppDynamics , find the bottleneck and fixing them.
* Make sure that application passed in IBM App scan by fixing security vulnerable issues reported
* Representing development team in sprint meetings by providing user stories, estimation and status.
* Technical guidance to the team to address the critical issues
* Responsible for analysis, design, documentation, development and unit testing for owning models

**Project : Brocade DCFM Mar 2008 –Apr 2010**

**Client :** HCL Technologies

**Role :** Software Developer

**Environment :** JAVA, Swings, J2EE, JMS,iBatis,Sybase,EJB3

**Protocols :** SNMP & CAL

**Domain :** SAN

**Responsibilities:**

* Worked in Names, Fault management, Call home, Backup and Restore, Technical Support save, Configuration, Security management, Firmware management, Port groups , Port status modules
* Implemented LDAP Authorization
* Identified major design issue and implemented the changes
* Worked in Multithreading, Collections, various design patterns
* Responsible for unit testing, regression testing and functional testing
* Responsible for SQA test case review

**Company : Expertus Infotech Apr 2006 –Mar 2008**

**Role :** Software Development Engineer

**Responsibilities:**

* Code development as per design provided by technical lead
* Unit test case preparation and execution
* Collaborating with QA team on testing
* Preparing release bundle to client for deployment

**Company : Sofist Jan 2005 –Mar 2006**

**Role :** Software Development Engineer

**Responsibilities:**

* Code development as per design provided by technical lead
* Unit test case preparation and execution
* Production support

**Education**

* **MSc (M**aster of information Systems) -- Andhra University 2001 - 2003
* **B.C.A (**Computer applications), - Andhra University 1998 - 2001