SIVARAMAN BAGAVATHY (SIVA)



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PROFESSIONAL SUMMARY

- Energetic and result oriented professional with 10+ years of experience in IT industry; Extended expertise in Enterprise Application Development, Java, J2EE & Mobile Technologies, Deep understanding of technology with focus on delivering business & technology solutions; Adroit at analyzing organizational requirements; highly ethical, trustworthy and discreet.
- Performed multiple roles such as developer, defect prevention anchor, reviewer and mentor across different teams and exceeded the expectations set for each role.
- Creative thinker and analytical problem-solver with demonstrated ability to manage programs from planning through execution/completion under the pressure of fast-paced, time-sensitive environments.
- Hold multiple entries B1 USA VISA until 2020.

TOP CUSTOMERS











EDUCATION & CERTIFICATION

- First Class Bachelor of Engineering from Mepco Schelnk Engineering College. (Affiliated to Madurai Kamaraj University, India).
- "A+" Grade in Diploma in Advanced E-Commerce from TransEd Software Education, Chennai. (Affiliate: Transys Technologies Corporation, USA).
- IT Infrastructure Library (ITIL) V3 Foundation Certificate in IT Service Management.

WORK HISTORY

- **Technical Lead**, Verizon Data Services India Pvt Ltd, Chennai India (Jul 2006 Till Present)
- **Senior Software Engineer**, Birlasoft India Pvt Ltd, Chennai India (Feb 2005 Jul 2006)
- **Software Engineer**, Rx Solutions Pvt Ltd, Chennai India (May 2004 –Dev 2004)
- **Software Engineer** ,MinMax Info System, Chennai India (Jul 2003 May 2004)

RECOGNITION & CAREER MILESTONES

Due to my meticulous nature and consistent performance, I was conferred with below awards at Verizon:

Award	Duration	Achievement
Above&Beyond	2007 - 2008	Ad-hoc bug fix of a mission critical application VoiceWing IHM
Above&Beyond	2008 - 2009(Q2)	High performance in design & implementation of CDAT tool.
UDeserve	2008 - 2009(Q3)	Rearchitectured of Chart Overlay from desktop to client server
UDeserve	2009 – 2010	Outstanding performance on OnlineRFM3.0 from inception to production release.
On The Spot	2010 - 2011	Delivering critical fixes on Weblogic Portal upgradation in short
On The Spot	2012 - 2013	turnaround time and consistent development &PROD support.
On The Spot	2012 - 2013	Quick learning, on-schedule delivery capabilities and preside over integration issues for the project eBonding
Shining Star	2013- 2014 (Q1)	Showed tenacity in learning the mobile technologies, leading a
Spotlight Award	2013- 2014 (Q2)	mobile development team by building a self-organizing AGILE
		team resulted in faster delivery of POCs to provide technology
		solution for various verticals to our stakeholders.

SKILLS

Programming Technologies

Java, Servlets, XML, JSP, JSTL, AJAX, JSON XSLT,JAXB,XSD,HTML5,Javascript,Angul arJS and NodeJS

SOA

Jersey, RESTful Services, SOAP and **FUSE SOA**

Fues SOA Products: Apache ServiceMix,Apache Camel,Apache ActiveMQ

Design Patterns

GoF Patterns: Creational, Structural

and Behavioural

J2EE Patterns: Presentation, Business

and Integration layers

Operating Systems

Windows and Linux

Messaging

JMS and ActiveMQ

Modeling

Language: UML & Tool : Visio

Frameworks

Struts1.1, Log4j, POI, Jasper & iReports

Application & Web server

Weblogic , Apache Tomcat and Jetty

Databases

SQL Server 2000 and Oracle

Development Methodologies

SCRUM and Waterfall

Source Control Software

Perforce and SVN

Defect Tracking Tools

HP ALM - QC

Build Tool

Maven and Ant

PM Tool & Other tool

Rally and SoapUI

Continuous Integration

Jenkins

CORE COMPETENCIES:

Technical Leadership

- ✓ Responsible for quality delivery, training new joinees, notifying the stake holders on critical aspects of the application and Communicate activities/progress to all stakeholders.
- ✓ Providing technical assistance/solution to the developers.
- Responsible for Daily Scrum call and ensure periodic Code Review happens for quality delivery.
- ✓ Coordinate and participate triage call with QA Team.
- ✓ Manage smooth implementation/support development and deployment activities.

Metrics & Reports

- Load Factor
- Error Discovery Rate
- · Quality of Fixes
- Defect Density
- Defect Leakage
- Defect Removal Efficiency

Project LifeCycle Management

- ✓ Requirement gathering and engineering at client site.
- ✓ Effort estimation, High and Low level Design.
- ✓ Project Project planning, monitor project status (Red/Yellow/Green) and control.
- ✓ Tracking/ Status Reporting, Resource Allocation Trackers.
- ✓ Monitor/Updates to Ticketing Tool.
- ✓ Coordination with Onsite team, Delivery, User Acceptance testing and Production Deployment
- ✓ Interact with Release management, Change management, QA, DBA for smooth delivery.

Metrics & Documentation

- UCP Estimation
- Capacity Planning
- SRS Document
- Detail Design Document
- Change Request Tracker

Production Support

- ✓ Responsible for managing the SLA on the production issues.
- ✓ Report promptly to management and business partners regarding critical outages until resolution.
- ✓ Responsible for investigating RCA and trouble shooting.
- Provide regular status reports to management on application status and other metrics.
- ✓ Analysing defect trend.

Reports & Metrics

- Pareto Analysis
- RCA Documents
- Score Card

SDLC Methodologies

- Execution of projects in Agile SCRUM, iterative & incremental & Waterfall methodologies
- ✓ Tracking Actual Stories Completed vs. Committed Stories
- ✓ Help and ensure
- ✓ Develop and ensure team enthusiasm
- ✓ Responsible team's Understanding of Sprint Scope and Goal

Reports & Metrics

- Sprint Burndown
- Team Velocity

Project Details

Project Name	Technology	Role & Responsibilities
Mobility Initiatives	Java,Jersey,Tomcat,SoapUI,JSON HTML5,Bootstrap,AngularJS and NodeJS	 Role: Technical Lead Leading a team that helps deliver various customer facing solutions. Prepared project documents and other reports.
Remote IP		
Application Management (RAM) – eBonding.	Fuse SOA, Java, XSD, XSLT, XPATH, JAXB, WSDL and RESTful Web Services.	Role: Technical Lead My responsibilities include, ownership of some modules from drafting designs for the Web Services application, to delivery to production, enlightening other teams members with the technical knowledge I gained over the current system and the newly implemented
GSD Dashboard	Java, AJAX, Servlet, JAXB, Quartz Scheduler, JSTL, Struts, UML, Design Patterns, Tomcat WebServer	 Requirement Gathering Analysis Planning and Scheduling Design Documentation Development Inter group Communication Testing Bug Fixing
Weblogic Upgrade	Java, J2EE, Weblogic Portal8.1sp3,	 Upgrade Application Build script Implement WSAC Layer Documentation Inter group Communication Testing Bug Fixing
OnlineRFM 3.0	Java, J2EE, Weblogic Portal8.1sp3,MapForce,XSD, XMLBeans, HTML,CSS and JavaScript	 Requirement Gathering Analysis Planning and Scheduling Design Documentation Development Inter group Communication Testing Bug Fixing
CBA Reports	Java, J2EE, JasperReport and iReport	 Requirement Gathering Analysis Planning and Scheduling Design Documentation Development Inter group Communication Testing Bug Fixing
Chart Overlays	Java, J2EE, JFreechart and Tomcat Server6.0	 Requirement Gathering Analysis Planning and Scheduling Design and Documentation Development Inter group Communication Testing

PHS / Verizon	Java, J2EE , Java Web service and Weblogic Integration Server and SQL Server	 Requirement Gathering Analysis Planning and Scheduling Design Documentation Development Inter group Communication
CDAT/ Verizon	Java, J2EE , Web service and Weblogic Server	 Requirement Gathering Analysis Planning and Scheduling Design Documentation Development Inter group Communication Testing
Voice Wing IHM WF/ Verizon	J2EE , Weblogic Integration Server, Linux and SQL Server	 Interface Design Inter group Communication Planning and Scheduling Documentation Implement new requirements Code review Testing
ACIS / Citi Bank - Australia	Java, J2EE, Jakarta-Struts, JSP, JSTL, XML, Weblogic Application Server, Oracle8i, JavaScript, and Eclipse 3.0.	 Low Level Design Analysis Design Development Development environment configuration Testing
ALPS / Citi Bank - India	Java, J2EE, ANT, Jakarta-Struts-1.1, Servlets, JSP, XML, Weblogic Application Server 8.1, Oracle8i, JavaScript, and Eclipse 3.0	 Development Implement new requirement. Bug fixing. Testing
ADX / ADX, U.S.A	Java, J2EE, ANT, Jakarta-Struts-1.1, Servlets, JSP, XML, Weblogic Server 8.1, Oracle8i, JavaScript, and Eclipse 3.0	 Developed GUI screens using JSP's and Servlets. Used Jude and UML to design usecase, activity, sequence and class diagrams for application Worked with team members to resolve technical issues Used Struts Framework. Used J2EE and Java design patterns value object, session façade patterns extensively. Developed DAO's (Data Access Objects) to interact with database.

Personal Information

Marital Status : Married.

Passport Number : H8723043 Valid up to 09.03.2020

References : Will be provided on request