Resume





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Kola.Balaji

Professional Summary

- ➤ Having 8+ years of technical expertise in the Design, Implementation of **DevOps** (CD/CI), JSE, JEE Technologies.
- Expertise in J2ME Mobile applications development using MIDP (Mobile information Device Profile), RIM (Research in Motion Blackberry) and others Java APIs.
- Responsible for the creating and developing the Mobile application based on J2ME/RIM for mobile device.
- Expertise in J2EE/Web applications development using Servlets, JSP, JDBC and others Java APIs.
- Ability to relate with people at all levels through effective communication skills.
- ➤ Good analytical abilities, problem solving skills & zeal to learn new Technologies.

Educational Qualifications

Master of Computer Applications from Osmania university

Bachelor of Computer Applications from Osmania university

Recent Accomplishments

- Certified by Sun Microsystems in Sun Certified Java Programmer (J2SE 1.5V).
- Certified by Sun Microsystems in Sun Certified Web Component Developer (J2EE 5.0V).

Technical Skills

Languages : JSE,JEE

Scripting Languages : Javascript, Shell Script. Python (Begineer)

Mobile Technologies : J2ME/BlackBerry RIM Api.

Web Technologies : HTML5,JQuery,Servlets, Jsp,XML,WebServices.

Operating system : Linux (RHEL, Debian Linux, CentOS),

CD/CI tools : Puppet, Jenkins, Go-Server.

VCS : GIT Admin

RDMS : MySQL,Oracle,Postgresql

Web Servers : Tomcat 5.0,0.6,0.7, JBOSS,.

IDE'S & Tools : NetBeans 6.5, Eclipse 3.4, WTK., Jira

putty, WinSCP, Tortoise SVN,

Beyondcompare, Notepad++, putty, Notepad++, vim

Editor, GIT bash, sourcetree

Professional Experience

➤ Working at Infosys as a Technology Lead from Aug 2012 to till date.

- ➤ Worked for TATAElxsi as a J2ME Senior Software Engineer from June2011 to July 2012
- ➤ Worked for Apalya & Aumne as a Senior Software Engineer from April 2010 to June 2011.
- ➤ Worked with Nowpos, Hyderabad as a Software Engineer and from July 2007 to March 2010.

Project Title: DevOps **Client:** Disclosed.

Employment Type: Full-Time **Duration:** Dec 2015 -till now.

Site: offshore

Role: Technology Lead

Team Size: 5

Technology stack: GIT Admin, Go-Server, git bash,

Role Description: Need to support the developers and peers to understand the technologies like git and go-server CI in the project. Creating the required pipelines for the development environment and deployment environment, Providing the trainings and providing the KT to peers.

Project Title: DevOps **Client:** Disclosed.

Employment Type: Full-Time **Duration:** Aug 2015 - Oct 2015

Project Location: AUSTRALIA MELBOURNE Site: Onsite

Role: Technology Lead

Team Size: 5

Technology stack: Git Professional, Go-Server CI server.

Debian linux, Putty

Role Description: Need to support the developers and peers to understand the technologies like git and go-server CI in the project. Creating the required pipelines for the development environment and deployment environment, Providing the trainings and providing the KT to peers.

Project Details:DevOps **Project Title:** DevOps

Client:Infosys.

Employment Type: Full-Time **Duration:** Dec 2014 - Jul 2015

Project Location: Hyderabad Site: Offsite

Role: Technology Lead

Team Size: 3

Technology Stack: Redhat Linux, Apache Tomcat, GIT, Jenkins, putty, Ant, winscp,

Filezilla, super putty, Unix Shell Scripting,

Role Description: Need to automate the deployment process using the CI/CD tools.

Writing Puppet modules.

Project Details: Automating the project deployments using puppet, Jenkins, Cruise-

control with version control of GIT and SVN and mysql db'

Project Title: Adidas online store.Edit | Delete

Client: adidas

Employment Type: Full-Time **Duration:** Jan 2014 - Oct 2014

Project Location: Hyderabad Site: Offsite **Role:** Module Leader Team Size: 3

Technologies: html, Javascript, J2Ee, camel, backbone is, ajax,

JSF, Camel, jackrabbit, AWS S3

Role Description: Handled completely Ui and provided the training to the peers on UI

and Deployment architecture.

Project Details: InteractEdge product has to implemented for adidas. Worked on UI and

servers deployments part.

Project Title: Interact EdgeEdit | Delete

Client: Infosys

Employment Type: Full-Time Duration: Jun 2013 - Dec 2013

Project Location: Trivendram ,Kerala Site: Onsite

Role: Module Leader Team Size: 3

Skill Used: Backbone JS, Javascript, JQuery, HTML,

JSON, JSF, J2EE, CAMEL, PUTTY, TOMCAT SERVERS, AWS, IBM coremetrices. Role Description: Taken the responsibilities of UI flow and application flow in

development.

Project Details: Interact Edge is a product of infosys. Developed for online

shopping. Undergone the training in kerala.

Project Title:Blog Creation

Client: Citi Bank

Employment Type: Full-Time **Duration:** Mar 2013 - May 2013

Project Location: Hyderabad Site: Offsite

Role: Module Leader Team Size: 1

Skill Used: jQuery, HTML, Javascript, CSS, jQuery Mobile,

Role Description: Taken the whole developement responsibility for creating the blog. **Project Details:** Blog need to be created for the city bank.Implemented POC for the city

blog and developed the blog for city bank.

Project Title: Lilly

Client: Eli Lilly and Company Employment Type: Full-Time Duration: Jan 2013 - Feb 2013

Project Location: Hyderabad Site: Offsite

Role: Module Leader Team Size: 2

Skill Used: jQuery, HTML, CSS, Javascript, JSON, JQuery Mobile,

Role Description: Handled complete UI changes for both Mobile and Web application. **Project Details:** SocialEdge product client is Lilly.Have to change the social edge product to Lilly brand UI need to be modified has per the client requirements.

Project Title: SocialEdge

Client: Infosys

Employment Type: Full-Time Duration: Oct 2012 - Nov 2013

Project Location: Hyderabad Site: Offsite

Role: Module Leader Team Size: 7

Skill Used: JqueryMobile, Jira,Tomcat,Andriod idk,Blackberry idk, xcode for

iPhone,TFS, Phonegap

Role Description: 1.Needs to take up the responsibilities of the product implementation

and modules.

2. Have to work closely with the team and assign the tasks in the team.

3. Have to take care the product deployments in different environments as mobile and

web.

Project Details: SocialEdge is a social media product. Developed completely for the companies. Its a Facebook kind of product, It will be using the companies internally for employee's views, reviews, promotions and comments are updated in socialEdge. Product is developed for mobile's and web application.

Project Title: CDR **Client:** Polycom

Employment Type: Full-Time Duration: Feb 2012 - Aug 2012

Project Location: Banglore Site: Offsite

Role: Sr. Programmer Team Size: 7

Skill Used: RESTfull webservices, Whiz tools, Netbeans, PostgreSQL and xml.

Role Description: Have to implement the webservices for video conference products.

Project Details:Implemented cdr restfull web service for all the video conference

product

Project Title: Legacy UI Team

Client: Polycom

Employment Type: Full-Time Duration: Jun 2011 - Feb 2012

Project Location: Banglore Site: Offsite

Role: Sr. Programmer

Team Size: 5

Skill Used: Core java 1.1 skelmir JVM, HTML, CGI, ACCUREV

Role Description: Have to work with testers and clients to resolve the bugs in video

conference products.

Project Details: Worked with video conference products such as HDX 9000,7000,6000

series and venus

Project Profile: HTTP API.

Environment: Linux, JAVA Servlets 2.5, JSP'S, XML and WebServices (SOAP).

Description:

HTTP API: Developed the HTTP API for the AHA-TV. To activate, Deactive, show the

valid customer, customer information, validity details of the customer.

Client: AHA-TV

Project Profile: Mobile Tv.

Environment: Linux, WinScp. JBoss.

Description:

Working on server side to setup mobile Tv environment for clients who are using mobile

tv.

Client: Apalya Technologies.

Project Profile: Ad-server

Environment: Struts, XML Beans, MySql, JBoss version 5.1

Duration: December 2010 to February 2011.

Client : SAMSUNG.

Description:

Ad-Server is a platform which sends advertisements to the mobile clients according to the user context. It deliver three types of advertisements such as text formats ads, Image format ads, video formats ads to the mobile clients.

Responsibilities:

> Implemented functionality.

Project Profile:

Project Profile: IndigoSMS

Environment: J2ME

Duration: March 2010 to November 2010

Description

Indigo SMSTM is a secure mobile text messaging application that allows the exchange of encrypted text messages between Indigo SMSTM customers. Whether you are using Indigo SMSTM software for work or home, you can do so with the peace of mind that your communications will be viewed only by their intended recipient. Simple to use and packed with features, the Indigo SMSTM platform allows you to choose how you communicate in your mobile environment.

Responsibilities:

- > Implementing the recurred functionality.
- Resolving Jira Issues.
- > Given training to Fresher's about J2ME Technology.

Project Profile:

Environment J2ME, BlackBerry

Duration March 2009 to March 2010.

Description

Padisys is an innovative product to be used initially during the execution of clinical trials to capture patient information during treatment regimen and site visits. As technology matures, future versions of the product would incorporate wireless health diagnostics encompassing a broad range of interfaces to monitoring devices that enable physicians, end-users and caregivers to cost-effectively diagnose and monitor health conditions, thus reducing costly site visits.

The key differentiator for the Padisys system is that, the product will be built to run on mobile devices, web access and web services – empowering patients and site coordinators to capture data in a timely manner, thus improving compliance many folds and at the same time providing much better access to information to investigators.

Responsibilities:

- Developing Mobile Screens.
- Developing RMS and GCF functionality.
- > Deploying application

Role:

- > Development of User Interface screens (GUI) using LCDUI.
- Implementing Business logic for database access using BlackBerry Mobile and JDBC for connecting to Oracle with Tomcat.

Project Name: PaDiSys Diary

Team Size : 2

Platform : J2SE (using Swings).

Technologies: J2SE (swings as frontend and MySQL as backend)

IDE : NetBeans 6.0

Description: Developed a Desktop Application which is used to enter the data for diary system and to store the data in the mysql server.

3. Desktop Application(Medication)

Team size :2 Platform: J2SE

Technologies: Swings, Hibernate

IDE: Net Beans

Description: Developed the desktop application using swings API.

Personal details:

Nationality : Indian

Languages known : English, Hindi, Telugu

Name : K.Balaji.

Father's Name : K.Satyanarayan.

Marital status : Married

Kola.Balaji