### Ganesh Jakkamsetti

### 1239, Snug Harbor Dr, Casselberry

FL-- 32707

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**SUMMARY**

10+ years of experience in software analysis, design and development in telecom, textile and Transportation industries

Well-versed with object technology, Service Oriented Architecture, databases and client-server computing.

Expertise in application development using C, C++, Java and J2EE technologies.

Well versed with Sybase, Oracle and MySQL as back-end Databases.

Experience working on Scrum teams in Agile development environment

**TECHNICAL SKILLS**

Platform: HP-UX, Sun Solaris, Silicon Graphics, Windows NT, XP and Linux

Tools: Cadre/Team Works, Rational Rose, SQL Developer, XML Spy, Eclipse, Sun Studio Creator, NetBeans, Maven, ANT , Oxygen XML, XML Spy and other Java development tools

Databases: Oracle, Sybase, MySQL

Languages: C, C++, Java, XML, XSLT, Transact SQL, PL-SQL, HTML, CSS, JavaScript, Jquery, Shell Scripting

Middleware: Tuxedo, Weblogic, Jboss, TomCat

Frameworks: Mozarra JSF, Jboss RichFaces, Facelets, IceFaces, Hibernate, Spring, Log4j

**WORK HISTORY**

FedEx Services, Orlando, FL 01-02-2011 to Present, Sr.Programmer Analyst

Presently working with Jumpstart team which partners to develop and deliver code using Enterprise architecture as well as documentation to the development SME team in an Agile development environment. Enterprise architecture is built on SOA platforms and uses WebServices, JMS technologies, XML Technologies (XSLT, XML Schema's) CommonDataServices, Oracle, Hibernate, Spring , JSF, and IceFaces on Unix and Linux platforms.

* Currently working as a developer for CloudOps project partnering with System Architecture team, aims at being a service provider to other development teams providing on-demand provisioning of full application environments. It provides a set of services with a UI front end that augment the current process enabling highly available, convenient, on-demand network access to a shared pool of configurable computing resources that can be rapidly provisioned and released with minimal management effort or service provider interaction based on application requirements entered via the UI. The services also provide additional capability for capacity planning and performance monitoring via a central data repository.
* Worked on Enterprise Currency application consists webservices and an UI layer with IceFaces. The UI layer interfaces with some of the webservices. Webservices are like currency conversion, validation, rounding... etc. This application is enterprise wide services which were fully enabled for all aspects of the strategic infrastructure (Common Frameworks, Hosted Database Service, Hosted Application Service, Virtualization, Security, etc.).
* Worked on Enterprise Tracking Number Management System which is designed to allocate, monitor and maintain 12 digit tracking numbers. The system is responsible for allocating ETN ranges for all automated and non-automated FedEx entities. It has webservices and UI interface to perform different tasks related to tracking number management.
* Worked on MyProfile UI which is one stop shop for fedex.com user to manage their profile, contact and to manage information associated with FedEx account numbers. And also user can customize In-transit delivery options, delivery instructions, delivery suspension... etc. This application is a set of HTML, JavaScript (Jquery), and CSS files that get loaded into a user’s web browser from content servers. Upon initialization data is retrieved (or later updated) with JavaScript AJAX calls made to particular Rest web servers. The data content is organized using several “modules” that are loaded into each home page. The UI also interacts with other UI components to fulfill user request.

FedEx Services, Orlando, FL 06-16-01 to 01-31-2010, Sr.Programmer Analyst

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### Worked on Revenue Control Cycle Project, a subset of Fedex Revenue Systems to identify potential sources of trouble, and implement processes that ensure that these Potential weak points are prevented and/or monitored throughout the entire Revenue Management System. In addition, it provides a Revenue Recognition reporting tool for on-line, real-time access to the various stages of revenue for any given Revenue/Invoicing cycle.

* Successfully converted Business Monitoring application from AWT to Java Swing and enhanced user interface by providing different kinds of graphs and filtered tables.
* Developed Entire UI from design to implementation for Proactive Notification, an application to allow Users to create and manage alerts for different kind of controls for proactive monitoring. An alert is an email that is sent when the anomaly for any of the control(s)/metric(s) in the alert exceeds the user defined threshold. This application is developed using Mozarra JSF with CachedRowSet implementation and SunStudio Creator as an IDE.
* Successfully converted RACE application from C to Java
* Worked on Re-architecture project as a part of Sybase to Oracle migration to accommodate growing needs of the application using RAC and other Oracle utilities.
* Worked on Control Distributed System, an in-house RCCE Distributed Application to process control data by utilizing all available processing power of the application servers
* Successfully implemented web services to provide control information and worked on various web service clients to call different functions within the Revenue Cycle Controls Engine processing
* Worked on Java Loader, An application which replaced the existing Abinitio Message Subscriber/Loader and Publisher graphs using JMA and MDB architecture.

Environment: Sun Solaris, Linux, C, C++, Sybase, Oracle, Tuxedo, JDK 1.6, J2EE 5.0, Weblogic

SOFTAID INC, Princeton, NJ,CLIENT – FEDEX Services, Orlando, FL (02/01/00 to 06/15/01)

Responsible for analysis, design, development and testing of Currency Maintenance project, a sub set of FedEx Revenue Management system.

* Developed GUI’s for Currency Conversion and Maintenance using Java Swing, Power J3.0 and JDK 1.1.8.
* Developed Tuxedo Services, Sybase Services and C++ Classes for Currency Maintenance application.
* Negotiated with other domain experts for interfacing problems, aided test folks in their test case effort and closely worked with product test /IEAT people to find and resolve the field issues on time.

Environment: Sun Solaris, UNIX, OOA/OOD, C, C++, PowerJ 3.0, Sybase, Tuxedo

#### SOFTAID INC, Princeton, NJ,CLIENT - AT&T - Somerset, NJ (05/19/99 to 01/28/00)

Responsible for analysis, design development and testing of enhancements and change requests for account retrieval and maintenance system for their object oriented, distributed customer care, sales and service application.

* Actively involved in the analysis, design, and development and testing of their integrated account retrieval maintenance domain (IAR) that is part of the Integrated Sales and service application. IAR retrieves customer information from several different vertical system and data stores that maintain long-distance, wireless WorldNet, local profiles and billing arrangement details. IAR’s main job is to provide a consistent, integrated view of the customer information to its clients and manage the account bundling and unbundling, automatic bill payment and deposit management activities. IAR has built in capabilities for caching, monitoring and queuing for the accounts and transactions. It is based on object oriented paradigm preached by Schaler- Mellor and is tuxedo configured for fault tolerance. Proactively participated in all aspects of software development - from business to system

Environment: Sun Solaris, UNIX, OOA/OOD, Schaller and Mellor, Cadre/Team Works, C++, Shell Scripting, SAL, Oracle.

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**EDUCATION**

## Master of Business Administration from Osmania University, Hyderabad, India.

* Bachelor of Engineering from GITAM, Andhra University, Visakhapatnam, India.

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