

Name: **Balakrishna Sudabathula**
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PROFESSIONAL SUMMARY:

Having 10 years of IT experience in Software Development with proficiency in developing Enterprise-based and web-based applications using Java/J2EE, SQL and PLSQL technologies.

- Experienced as a JAVA/J2EE developer in the areas of Analysis, Design, Development, Implementation and Testing of web based and client server multi-tier applications.
- Worked on full cycle development from conceptualization to programming and deployment.
- Expertise in the areas of Spring Framework, Spring Boot, Spring Data, Spring Cloud Netflix, Micro services, Restful Web services, Hibernate, JPA, Struts, Servlets, JSP, JDBC, Unit Testing, AWS and Build Tools
- Familiar with front end technologies like HTML, CSS, Ajax, JavaScript, AngularJS and Node JS.
- Good experience with huge transactions using Multithreading and batch wise operations.

Exceptional at team building and motivating either at a peer level or in a leadership role. Able to work with little or no supervision. Good communication and time management skills.

TECHNICAL SKILLS:

- **Technologies:** Java, J2EE, EJB, Java Beans, JSP/JSF, Servlets, JDBC, JNDI, Java Mail, Messaging (JMS), Multithreading, Web Services, SQL, PL/SQL and NoSQL.
- **Web Technologies:** JavaScript, UML, HTML, XML, CSS, AngularJS , NodeJS
- **Application Servers:** WebLogic 10.x/8.1, WebSphere 7.0/6.1, Tomcat 8.0, Jboss 4.x
- **Frameworks/ORM tools:** Spring 4.x/3.x/2.5, Struts 2.0/1.1, Hibernate 3.0
- **Databases:** Oracle10g/9i/8i, Mongo DB, Postgre SQL, MYSQL
- **Operating System:** Windows , Unix, AWS, Linux and Solaris
- **IDE:** Eclipse 3.x, STS
- **Testing Frameworks:** JUnit, Testng, Mockito, PowerMockito
- **Build Tools:** Maven, ANT, Gradle
- **Other Tools:** GIT, SVN, TFS, Jenkins, JMeter, Jira, Sonar

CERTIFICATIONS:

- ORACLE 9i PL/SQL DEVELOPER CERTIFIED ASSOCIATE (OCA).
- SUN CERTIFIED JAVA PROGRAMMER (SCJP 5.0) for the JAVA 2 platform.
- SUN CERTIFIED WEB COMPONENT DEVELOPER (SCWCD 5.0) for the JAVA 2 platform.

EDUCATION:

Bachelor of Science in Computer Engineering, University of JNTU, Hyderabad, AP

PROFESSIONAL EXPERIENCE:

Walmart Labs, Sunnyvale, CA

June 2017 –

till date

Innominds Software INC Sr. Java Developer

Responsibilities:

- Developed the Generic Java concurrency Framework to execute multithreads.
- Analysis and Design of various modules using SOA and J2EE stack.
- Involved in design, develop and implementation of the application using Spring and J2EE framework.
- Built web-based applications using Spring MVC 3.0 Architecture.
- Developed stored procedures (developed in PL/SQL) on the back end.
- Consumed Web Services by implementing spring's REST support.
- Implemented persistence layer using various features of Hibernate 3.0 framework like HQL queries, Criteria, projections etc.
- Implemented Java Persistence API (JPA) through Hibernate 3.0.
- Assisted Oracle DB development team in developing stored procedures and designing the database.
- Used Maven for project builds and GIT as versioning system.
- Interacted with Business Analysts to come up with better implementation designs for the application.
- Provided production support for the application both onsite and remotely.
- S3 API implementation for accessing S3 bucket data files.
- Managing AWS instances using AWS System manager.

Environment: Restful Web Services, JDK 1.8, Spring, Hibernate, Micro services, PowerMockito, OneOps, Gray Log, Apache CXF, Node JS, Mocha, Oracle, Maven, GIT, Jenkins, Jira

Azuba, Hyderabad

June 2015 –

May 2017

Innominds Software INC Sr. Java Developer

Responsibilities:

- Involved in the Project Setup process of routing and filtering requests to a micro service application using the Netflix Zuul edge service library.
- Developed Zuul API gateway for Authentication using Redis Cache.
- Implemented this project based on Service Oriented Architecture (SOA) using Spring Boot, Spring Cloud Netflix, Spring Data and Hibernate.
- Used Kafka as a messaging broker to inter communicates between the Micro Services.
- Experienced developing and delivering mission-critical data platforms for real-time analysis.
- Experienced developing high performance transaction or reporting systems with multi-tier architectures.
- Design and Development of software components like Interface, Action Handlers.
- Developed trading applications for equities and equities derivatives.
- Used JavaScript and Struts validation framework for front end as well as server-side validations.
- Developed the client classes for the web services implementing SOA.
- Used Spring Framework for integrating Hibernate and Struts and for dependency injection.
- Extensively used Hibernate ORM tool in data access layer to map the object view of data into database and to provide access and update information in the database.
- Developed Data Access Object (DAO) persistence layer using Hibernate.
- Created documentation for benchmarking the Cassandra cluster for the designed tables.
- Worked on Linux shell scripts for business process and loading data from Oracle to Cassandra.
- Deployment automation, AWS EC2 instance mirroring, WebLogic domain creations and several proprietary middleware installations.
- Used GIT for version control across common source code used by developers.

Environment: Angular JS, Restful Web Services, JDK 1.7, Amazon ec2, AWS S3, Unix, Log 4j, Apache Kafka, Maven, Spring MVC, Spring Boot, Spring Data, Spring Cloud Netflix, Zuul, Microservices, Hibernate, Mongo dB, MySQL

Acesse Marketing, Hyderabad, India

Feb 2014 –

Jun 2015

Innominds Software INC Sr Java/J2EE Developer

Responsibilities:

- Involved in Full Cycle of Software Development from Analysis through Design, Development, Integration and testing phases.
- Implemented the application using the concrete principles laid down by several design patterns such as Composite View, Session Facade, Business Delegate, Bean Factory, Singleton, Data Access Object, and Service Locator.
- Involved in Developing of Application based on J2EE using Spring, Hibernate and spring framework.
- Designed and implemented transaction management using Spring AOP.
- Implemented different types of spring controllers as per application requirements, Spring validators, persistence layer, DAO and service layer components using Spring/Hibernate API and Spring/Hibernate annotations. Extensively used Hibernate QL.
- Extensively used Spring IOC, configured Application Context files and performed database object mapping using Hibernate annotations.
- Used JPA for mapping business objects to the MySQL database
- Automate build process by using Maven and used GIT version control tool.

Environment: Angular JS, HTML, Java Script, Servlets, Spring MVC, Spring Micro services, Hibernate, ORACLE 11g, Tomcat Application Server, Restful Web Services, JDK 1.7, UNIX, AWS, S3, Log 4j, and Maven.

Northern Trust, Hyderabad, India

Jun 2013 –

Feb 2014

Cognizant Sr Java/J2EE Developer

Responsibilities:

- Implemented the application using the concrete principles laid down by several design patterns such as Composite View, Session Facade, Business Delegate, Bean Factory, Singleton, Data Access Object, and Service Locator.
- See real-time banking balances and transaction activity
- Receive and pay bills quickly and efficiently
- Move money effortlessly between Northern Trust and non-Northern Trust accounts
- Generate enhanced reports.
- Get moving with Private Passport Mobile

Environment: JSP Struts 1.2, Servlets, Spring DAO, Hibernate, ORACLE 11g, WebLogic Application Server, JDK 1.5, UNIX, AIX, Solaris, Log 4j, and Ant.

American Express, Hyderabad, India

Oct 2012 – May

2013

Cognizant Sr Java/J2EE Developer

Responsibilities:

- Involved in Full Cycle of Software Development from Analysis through Design, Development, Integration and testing phases.

- Implemented the application using the concrete principles laid down by several design patterns such as Composite View, Session Facade, Business Delegate, Bean Factory, Singleton, Data Access Object, and Service Locator.
- Involved in Development of enhancements for new /enhancement modules.

Environment: JSP, Struts 1.2, Servlets, ORACLE 11g, WebSphere Application Server, JDK 1.5, Service Now

CITI Bank, Mumbai, India
2012

Apr 2011 – Oct

Virtusa Polaris Sr Java/J2EE Developer

Responsibilities:

- Involved in Full Cycle of Software Development from Analysis through Design, Development, Integration and testing phases.
- Used Agile Methodology and actively participated in Scrum meetings to produce quality deliverables within time.
- Involved in Developments of Designing of Dynamic Forms using XML and posting to the server
- Involved in fixing the bugs in the existing database objects and generates the reports.

Environment: JSP, Struts 1.2, Servlets, Hibernate, ORACLE 11g, WebSphere Application Server, JDK 1.5, UNIX, Solaris, Log 4j, and Ant.

OMICS, Hyderabad, India
2011

Nov 2006 – Mar

Uniquee Solutions Sr Java/J2EE Developer

Responsibilities:

- Involved in Full Cycle of Software Development from Analysis through Design, Development, Integration and testing phases.
- Code reviewing.
- Designed the database objects like tables, views, indexes, sequences, cursors, procedures, Functions, packages, triggers files.etc.
- Prepare the build scripts and placed into release server

Environment: JSP, Servlets, Oracle 10g, xml, xpath, Web harvest, SQL, PLSQL, SOLARAI, XSLT, STRUTS 1.2, Eclipse, Jdk 1.5