

Chandra Sekhar Reddy V

Senior Software Developer

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Having 9.6 years of overall experience in JAVA/J2EE technologies and a wide range of skill sets in development and support applications.

Experience in using Java, J2EE technologies like JSP, Servlets, JDBC, framework like Spring, Spring Boot and Struts.

Experience in Micro Services using Spring Boot.

Experience in OO analysis, design and development web-based applications using Java/J2EE technologies for Banking and financial services.

Well versed with Agile Development Practice (SCRUM)

Extensive experience in using ORM tools Hibernate, JPA and Build Tool Maven.

Experience using Web servers Apache Tomcat.

Experience using relational databases like Oracle and MSSQL.

Having good understanding on Design patterns (Singleton, Prototype, Factory, MVC)

Excellent team player and involved in Knowledge Transfer and Mentoring new resources in the team. Part of organizational training group.

Employers

DevOn (Current)

Sr Software Developer
(Dec,19 – current)

Mphasis Limited.

Sr. Software Engineer
(August,18 – Dec,19)

EVERY India Pvt. Ltd.

Software Engineer
(Nov,14 – July,18)

URS Systems Pvt. Ltd.

Consultant
(June,13 – May,14)

Skills

Delivery practices: Agile approach, Waterfall

Technical Skills:

- **Programming Languages:** Java, J2EE
- **Project Management:** JIRA
- **Web Technologies:** Servlet, JSP, HTML, Java Script
- **J2EE Technologies:** Web Services, Design Patterns
- **Frameworks:** Struts, Spring, Spring Boot, Micro Services
- **ORM s/w:** Hibernate, JPA
- **Web Servers:** Apache Tomcat Server
- **Domain Knowledge:** Finance, E-commerce
- **Databases:** Oracle and MSSQL, Postgre SQL
- **Operating Systems:** Windows, Linux
- **Tools:** Log4J, SVN, GitLab, Junit, TestNG, Jenkins

DevOn

Project : Core HR – Globe Payroll
Duration : April 2021 – till date
Role : Sr Software Engineer
Technologies Used :Java, Spring Boot , Micro services, Restful Webservices, Docker, PostgreSQL, GitLab, Junit, Mockito, ActiveMQ

Description:

Core HR solutions that make organisational and employee data transparent and accessible to your HR department, line managers and employees in a user-friendly, compliant way. It is used in European countries. Payroll means produce payslip and do all post payroll process & interfaces. Global means that in the same application you can run payroll for different countries and collective agreements. We use a micro service architecture based on docker solution.

Responsibilities:

- Involved in writing low-level design documents for the requirement.
- Creating rest API for the application.
- User management in the Key Cloak.
- Implementing and enhancing new feature to application.
- Support and advice QA team to testing in various environments.
- Involved in writing unit test cases using Junit
- Implementation using TDD approach.

DevOn

Project : Electron – M-hub
Duration : Dec 2019 – April 2021
Role : Sr Software Engineer
Technologies Used : Java, JSP, Restful Webservices, Oracle, Tomcat and GIT Hub

Description:

Scopus uniquely combines a comprehensive, curated abstract and citation database with enriched data and linked scholarly content. Quickly find relevant and trusted research, identify experts, and access reliable data, metrics, and analytical tools for confident research strategy decisions.

From researchers pursuing scientific breakthroughs to academic institutions and government agencies evaluating research, and ranking organizations conducting assessments, Scopus is the abstract and indexing database of choice. Worldwide, Scopus is used by more than 5,000 academic, government and corporate institutions, and is the main data source that supports the Research Intelligence portfolio.

Responsibilities:

- Understanding the business requirement and functional specifications of client module.
- Debugging the issues if any and find the root cause of that and resolve the issues.
- Identify gaps in current controls and suggest ways improve the existing process.
- Implementing and enhancing new feature to application.
- Addressing day to day technical issues.
- Support and advice QA team to testing in various environments.
- Used log4j for logging and debugging and Junit for Testing.

Mphasis Limited

Project : HP - Reveal
Duration : Aug 2018 – Dec 2019
Role : Sr Software Engineer
Technologies Used : Java, Spring, Hibernate, Restful Web services, AWS, Dynamo DB, Tomcat, GIT, Jenkins

Description:

Reveal offers a complete security serialization solution, secure marks portfolio, and toolset that integrates easily and cost-effectively with existing ERP, manufacturing, scanning, distribution, and digital printing systems.

Real-time event record:

Assign metadata to products, batch, expiration date, order number, etc. For visibility and compliance. Record events in each product's lifecycle such as "Shipped to", "Received at", "Returned", "Sold", etc. Understand what is happening when it happens, not weeks or months later.

Scan everywhere:

Scan marks with your choice of handheld/inline scanners, forensic scanners, Link Reader app, or branded app.

Responsibilities:

- Responsible for writing low-level design document for the requirement.
- Responsible for creating rest API for the application.
- Writing unit test cases using Junit
- Develop and execute unit test plans.
- Support formal testing and resolve test defects.
- Used Java script for validations.
- Integrated, Build and Tested using Jenkins.
- Building and deploying the application on testing and Production environments.
- Efficiently managed AWS based CI/CD pipelines integrated with code quality checks, code smells and ensured the quality of the release process.
- Used CloudWatch logs for monitoring AWS lambda logs

EVERY India Pvt. Ltd.

Project : Database Auditing Product
Duration : Nov 2014 – July 2018.
Role : Software Engineer
Technologies Used : Java, Spring, Hibernate, Oracle, MSSQL Server,
Apache Tomcat, Hudson, Perforce, Install Anywhere

Description:

Database Product, Monitor & Audit gives access control and privilege delegation solutions by providing operational and security teams the ability to monitor for potentially threatening changes to database controls through continuous review and reconciliation of privileged user activities. Administrators may view how data assets are accessed (and by whom), monitor changes to application controls that secure and protect the integrity of assets, and even assess the impact of changes to business and security objectives by providing a data record level audit with full field level before and after values.

Responsibilities:

- Worked on preparing Analysis and Design Document.
- Worked on bug fixing and enhancement for the product.
- Code reviews to ensure quality of code.
- Writing unit test cases using Junit
- Daily interaction with client

URS Systems Pvt. Ltd.

Project : Link Procure
Duration : June 2013 - May 2014.
Technologies Used : Java, JSF, Prime Faces, Hibernate, Oracle, Tomcat
Role : Software Engineer

Description:

Link Procure is an online portal. This application allows organizations to register and order the office related products. In these suppliers can register and provide their product information and deals. Organizations can place the order in bulk. Suppliers will provide deals tousers. User can check the deal and confirm the order. Once order is confirmed, supplier will supply the products to the customer.

Responsibilities:

- Responsible to Developed 'xhtml' pages.
- Implement front-end GUI using JSF 2.1, Prime Faces and Java Beans as Value Objects.
- Implemented Managed Beans, entity classes, service, and DAO layers

Education

Master of Computer Applications (MCA) in 2011 from Osmania University Hyderabad.
B.S.C (Computer Science)in 2008 from Acharya Nagarjuna University, Guntur.