**Rashmitha Rao Tel :** 469-300-4905

**Java/J2EE Developer Email :** rashmithajava05@gmail.com

**SUMMARY**

* Over 8 years of professional experience in comprehensive analysis, design, coding in **Core** **Java**, **Web Development**, Multi-tier enterprise applications using **Java/J2EE**
* Involved in different phases of Software Development Life Cycle(SDLC) like analysis, design, development and testing with **SOA** and **Microservices** architectures
* Extensive experience in design, development and implementation of **Spring/Struts** and **Hibernate** frameworks
* Developed web tier components of web stores using **Spring Web MVC framework/Struts Framework** that leverages Model View Controller (MVC) architecture
* Used Spring dependency injection for middle layer development
* Developed DAOs(Data Access Object) using **Hibernate** as ORM to interact with DBMS – Oracle, Mysql and MongoDB
* Involved in design, development and testing of web application and integration projects using Object Oriented technologies such as **Core Java, J2EE, Struts, JSP, JDBC, Spring Framework, Java Beans, Web Services (REST/SOAP) and XML**
* Integrated **Hibernate** in context files and configured Hibernate sessionfactory
* Developed Internet/Intranet and Client/Server applications using Java and J2EE technologies like **JSP, Servlets, JavaBeans, Javascript, HTML, XML**
* Designed and developed user-friendly GUI interface and web pages using **HTML, CSS, Jquery, AngularJS, CSS, Bootstrap and Javascript**
* Thorough knowledge of **Microservices** architecture and experience in implementing several design patterns
* Designed and implemented **RESTful** Web Services using **Spring Rest and JAX-RS**
* Experienced in deploying Web Application and configuring data source to **IBM Websphere** and servers like **Tomcat, Jboss**
* Coded **Maven**  build scripts to build and deploy the application
* Extensive development experience with IDE’s like **IDEA**, **Eclipse, RAD, Spring tool suite** and **NetBeans**
* Experienced in Application Software Development and Design, Object Oriented Design and Analysis(OOAD), technical documentation, debugging
* Designed and developed **Servlets** to store the details of the users in the database
* Utilized **JDBC** API to access a database of reusable design components
* Managed the platform over the years through **agile, scrum and waterfall** practices
* Basic ideas of creating, optimizing and editing **web content**
* Self-motivated, good team member with excellent analytical, communication & problem solving skills with ability to work independently as well as in a team

**TECHNICAL SKILLS:**

**Languages : Core Java, J2EE/Servlets**

**Database : Oracle, PL/SQL, MySql, DB2**

**Java Technologies : JSP, Servlets, EJB, JDBC, Spring-Boot, Jackson, SAX, Apache POI, Rest/Soap**

**Web Technologies : XML, HTML, CSS, Bootstrap, Javascript, AngularJS, GWT**

**Framework : Spring, Hibernate, JSF, Struts**

**Application Servers : Tomcat , WAS 5.0, WAS 6.1, WAS 7, WPS. Jboss**

**Software IDE : RAD 8.0,Oracle JDeveloper 10g (10.1.3), IntelliJ, Eclipse**

**Tools : Maven, JUnit, Jenkins, JIRA, Star Team, GitHub, TortoiseHG**

**Methodologies : Waterfall, Agile, Scrum**

**CMS : Tridion CMS, WCM**

**Operating System : Windows, Unix/Linux**

**WORK EXPERIENCE**

**Role : Java Developer Feb 2018 - Present**

**Cient : Beacon Health Options,** Reston, VA, US

Beacon Health Options (Beacon) combines two of the country’s most prominent behavioral health companies –- Beacon Health Strategies and ValueOptions. Beacon provides best-in-class behavioral health solutions for regional and specialty health plans; employers and labor organizations; and federal, state and local governments. Beacon offers superior clinical mental health and substance use disorder management, a strong employee assistance program, work/life support, specialty programs for autism and depression and insightful analytics to improve the delivery of care.

The objective of this project is to move “HCBS Services” form currently exits in flexCare to CareConnect. The user will be able to open a new “HCBS Services” plan of care from the inquiry screen if captured member has parent code=”EHMD” or “MVMD” and is currently considered eligible for care connect. Once “HCBS Services” is submitted the user will have the ability to request services and authorizations, which are handled in “Reviews” screen.

**Responsibilities:**

* Developing application using J2EE architecture with Struts and ORM using concrete principles laid down by design patterns
* Developing JSPs, Servlets and custom tags for creating user interfaces
* Developing Business logic with the help of Struts and Data Access was implemented using ORM
* Developing JSP using vo tags and Struts validations
* Modify software programs to improve performance
* Analyze project data to determine specifications or requirements
* Collaborate with others to determine design specifications or details
* Assess database performance
* Analyzing information and using logic to address work-related issues and problems
* Alternative thinking to develop new ideas for and answers to work related problems
* Analyzing information and evaluating results to choose the best solution and solve problems
* Keeping up-to-date technically and applying new knowledge ability to combine pieces of information to form general rules or conclusions
* Ability to apply general rules to specific problems to produce answers
* Applying principles, techniques, procedures and equipment to the design and production
* Store, retrieve and manipulate data for analysis of system capabilities and requirements
* Providing information to supervisors, co-workers and subordinates by telephone, in written form , email, or in person
* Knowledge of design techniques, tools and principles involved in production of precision technical plans, blueprints, drawings and models

**Environment:** Java, Html, CSS, JSP, JS, Ajax, DB2, SQL, Struts MVC, Scrum, CVS, Putty, Remote access desktop, WINSCP, Selenium.

**Role : Full Stack Java Developer Jan 2017 - Dec 2017**

**Cient : Windstream Communications,** Charlotte, NC, US

Windstream is consolidating Cavalier and VOX system stacks still in use from prior acquisitions with the goal to eliminate the redundant heritage Cavalier and VOX systems. This includes migration of heritage Cavalier and VOX customers/data into the target systems and functionalities are merged to existing WOL architecture. CAMS and Paetec are the natural choice of destination for the migration of Cavalier and VOX customers respectively because, majority of the heritage Cavalier customers are residential customers, product line between heritage Cavalier and CAMS, Paetec and VOX is similar and CAMS can accommodate small business customer

**Responsibilities:**

* Develop new functionalities for migrated customers
* Make sure the user does not see any loss of functionality or menus that need to be hidden
* Develop trouble ticketing functionality to raise incidents online by customers and to display tickets history raised by customer of age <= 330 days
* Develop SQL scripts to migrate data and mapping the services to migrated customers
* Develop scripts to fetch services from upstream to provide menus for customers
* Support mock activity done for every 2-3 weeks where data is fetched from upstream and necessary jobs run
* Data, provisioning and billing system migration of cavalier and nuvox to be hwin/CAMS and hpaetec respectively
* Provide new services to customers based on target system
* Work with different teams to ensure they ran the corresponding jobs to get required menu, invoices and reports based on type of customer
* Ensure WOL portal menu changes based on customer types like sales, master agents, hwin, hapetec and channel partners
* Wrote standalone classes to migrate services to notification center
* Used GWT framework for front end development
* Wrote quartz jobs to send invoice email notification, migrate customers, service request notification and message notification to customers
* Identify additional opportunities for measurement to monitor health
* Make sure that we comply with release management policies to ensure data integrity and system stability
* Perform security check of application to fix any vulnerable issues
* Addressing customer issues

**Environment:** Java, GWT, Oracle, SQL, Struts MVC, Scrum, ANT, SVN, Putty, Remote access desktop, WINSCP.

**Role : Java Developer Jul 2015 – Dec 2015**

**Client : Metlife**

Cognizant Technology Solutions, Hyderabad, Telangana, India

Global L3 project is to implement new features and enhancements for MetLife.com and its subsidiary applications in Agile methodology. It is also used to maintain the user experience and add additional features for multiple Websites like MetLife.com, Australia, UK, Chile, Mexico,China and India Sites.

**Responsibilities:**

* Performed analysis, design, develop and maintain the modules
* Replaced old GSA with new GSA in-house application
* Involved in unit, integration and smoke testing and bug fixing
* Ensure code quality using Junit testing
* Involved in Development of the application Using J2EE Technologies (Servlets, JSP, EJB, JSF, Struts)
* Developed online web portal that used Java, JSF and PL/SQL queries
* Extensive experience in using JSF
* Exported excel data to Soap webservice using Jackson API and Apache POI
* Handle security issues from Whitehat by modifying the application
* Prepare monthly deck reports
* Production support
* Handle browser compatibility issues
* Add log to an application
* Handle server and CMS issues (Analysing issue and contacting respective team using remedy tool to fix it)
* Handle CMS and adding/deleting users from TCM

**Environment**: Java/J2EE, Tridion 2011 SP1, Struts MVC, Hibernate, REST, SOAP Web services, Oracle, JavaScript, JQuery, RAD 7.5.0, Build forge, WPS, JSF, Star team, Jackson, Apache POI.

**Role : Java Developer Sep 2014 – Jun 2015**

**Client : Metlife**

Cognizant Technology Solutions,Hyderabad, Telangana

BAU Continuous Development project is to implement new features and enhancements for MetLife.com and its subsidiary applications in Agile methodology. It is used to enhance the user experience and add additional features for multiple Websites like MetLife.com, Australia, UK, Chile and Mexico.

**Responsibilities:**

* Performed analysis, design,develop and maintain the modules
* Executed project in Agile Fixed bid sprint model to provide business requirements faster
* Integrated siteminder authentication with application framework
* Involved in unit, Integration and smoke testing and bug fixing
* Ensure code quality using Junit testing
* Handle vulnerability issues from VeraCode and Whitehat

**Environment**: Java/J2EE, Tridion 2011 SP1, Struts MVC, Hibernate 3, REST, SOAP Web services, Oracle, JavaScript, JQuery, RAD 7.5.0, Build forge, WPS, Star team.

**Role : Java Developer**   **Dec 2013 – Aug 2014**

**Client : Metlife**

Cognizant Technology Solutions,Hyderabad, Telangana

MetLife Agricultural Investments portfolio currently contains approximately 4,500 active loans and 4,000 primary borrowers. Any information related to the borrower or borrower's’ loan can only be obtained by reviewing their paper documents or by calling a MetLife Agricultural Investments associate. Furthermore, any future attempt to offer paperless services to these and future borrowers, such as billing and account statements, is hindered by the lack of a secure online medium to make such content available to the borrower.

Agloans.com motive is to increase MetLife’s reputation as an agricultural lender by providing an online medium to host information and services. Since so much of our business is repeat business and referrals, it is important to have as many avenues as possible to communicate with our existing borrower base. Reduce calls to regional offices as borrowers will be able to independently look up basic loan info.

**Responsibilities:**

* Involved in development of application
* Integrated siteminder authentication with application framework
* Involved in unit, Integration and smoke testing and bug fixing
* Involved in production release

**Environment**: Java/J2EE, Tridion 2011 SP1, Spring MVC, Hibernate 3, REST, SOAP Web services, Oracle, JavaScript, JQuery, AJAX, RAD 7.5.0, Build forge, WAS, Star team.

**Role : Java Developer May 2011 - Nov 2013**

**Client : Myntra,** Bangalore,India

Developed an internal inventory management system that can search for availability of a product in inventory, create a new product and procure it, maintain vendor list. The system implemented security features with proper authentication of roles having different privileges. Members can request additional privileges.

**Responsibilities:**

* Developed and implemented Web Services
* Developed web presentation layer using jQuery, HTML and CSS according to internal standards and guidelines
* Developed the Action Classes, Action Form Classes, created JSPs and configured in Web.xml files
* Involved in detail design developing use cases, use case diagrams, class diagrams, sequence diagrams and high level activity diagrams using UML from the requirements

**Environment:** Java, J2EE, JSP, HTML, CSS, JavaScript, JQuery, AJAX, XML, XSLT, SOAP Web Services, JSON, EJB, SQL, JUnit, JSF, JDBC, JDK, Oracle, PL/SQL, Struts MVC.

**Role : Program Analyst Jun 2009 – May 2011**

**Client : State Bank of India,** Hyderabad, Telangana

State Bank of India Online portal application involves calculating all customer account details like interest, monthly average balance, statements. This Application has various modules including Core UI, Core Components, Pay Staging, Cost Projection, Imports-Exports, Bill Payments and Allowances.

**Responsibilities:**

* Involved in gathering requirements and built the technical specifications from the requirements
* Developed use case diagrams, sequence diagrams using Visio
* Developed Presentation layer using HTML, CSS, AJAX, JQuery
* Developed Web services (SOAP) through WSDL and RESTful Web services to interact with other components
* Written SQL queries for CRUD operations
* Involved in Unit Testing, Integration Testing and System Testing, used JUnit framework
* Used Log4j to store log messages
* Used SVN for version control
* Worked on production issues

**Environment**: Java, J2EE, JavaScript, Servlets, RAD, WebSphere, JDBC, EJB, ANT, Junit, CSS, AJAX, JQuery, XML, XSLT, SOAP, SVN, SQl, Pl/SQL, Oracle, Windows.

**EDUCATION:**

**Bachelor of Technology(Electronics And Communication Engineering),**

VNR Vignana Jyothi Institute of Engineering and Technology**,**

JNTU, Hyderabad