**Summary:**

* 6+ years of experience in Web application and Client Server System development and delivery.
* Experience on full software development life cycle (**SDLC**) - collecting business specifications, user requirements, confirming the design decisions regarding data, process, interfaces, reviewing/audit the code and documenting the entire life cycle on Insurance, Re- insurance related applications.
* Experience in analysis, design, development and implementation of applications using using**Java, J2EE Technologies (JSP, EJB), JDK (1.3/1.4), Java Beans, Hibernate, XML, Oracle.**
* Experienced in **Version Control** using **CVS and SVN**
* Experience in front end development using **STRUTS, SWING, ZK FRAMEWORK**,**AJAX, HTML and CSS.**
* Experience on Web Technologies using HTML4, CSS/CSS3, XHTML, DHTML, JavaScript, JQuery, AJAX, XML , CORE JAVA, J2EE.
* Knowledge in J2EE, Spring, Struts2, Hibernate
* Experience in production support activities.
* Experience with J2EE Architectures and Frameworks.
* Involved with reviewing Test procedures, defining Test cases, receiving and maintaining Test scripts, analyzing defects, interacting with team members to resolve errors, and testing for User Acceptance (UAT).
* Fast learner and excellent communication skills.

**TechnicalSkills :**

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| Technology | **Tools** |
| Programming Languages | Java, J2EE |
| Web Technologies | Swings, Struts,Enterprise Java Beans(EJB), JNDI, JMS, Java Database Connectivity(JDBC), HTML, XML, CSS, JSP, Log4J, jdk 1.4 |
| Configure Management Tool | Visual Source Safe 6.0, IBM Rational Clear Case, Subversion, CVS |
| RDBMS Tool | Oracle, DB2 |
| IDE Tools | Eclipse3.0, Rational Application Developer, Sparx Enterprise Architect, Net Beans IDE,QMF, Quality Centre |
| Frame Works: | Hibernate 3.0, ZK Framework |
| Design Patterns: | MVC, DAO (Data Access Object), Singleton, Consumer-Producer |
| Operating Systems | Windows 2000/XP |
| Application Servers | WebSphere,WebLogic |

**Educational Qualifications:**

### **Bachelor of Engineering in Electronics & Communications, Visveswaraiah Technological University, India.**

**Professional Experience:**

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**Harland Clarke San Antonio, Texas Aug 2013 – Present**

**Role: Java Developer**

A company that provides integrated solutions, marketing and security services and retail products. Expressionery.com, an e-commerce company is well known for customized stationery products such as stamps, post-it notes, invitations, post cards, bookmarks, memo pads and etc.

**Responsibilities:**

* Developed front end for the entire website using **Swing,CSS, Javascript**.
* Converted raw images and layouts from a graphic designer into CSS/HTML themes
* Followed Web Accessibility Guidelines while coding the website.
* Implemented client side validations in registration forms, login and logout forms using Java Script.
* Extensively used **JQUERY, AJAX**  to create interactive web applications like message posting and autocomplete form validations.
* Used **jQuery** for interaction between JavaScript and HTML.
* Worked with the design of the templates and skins inCSS.
* Used Web Developer, Firebug, and IE developer toolbar for debugging and browser compatibility
* Adopted a cross browser and cross platform approach to make the website more versatile and

supportive

* Been an active team player, helped in fixing bugs and also carried out troubleshooting
* Adhered to corporate standards with respect to problem, change and configuration management
* Worked on **Core Java**, **Struts2 MVC and JSP** as side job.
* Worked on **Responsive Designing** for websites for **Tablets** and **Mobiles** for Expressionery site.

**Environments: Swing, CSS3, JavaScript, Java, JQUERY, JQUERY UI, AJAX, JSON,Windows 7.**

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| **Client: Barclays,Houston,Texas**  **Role:** Java Developer  **Application**: Dakota Admin Front End | **Mar ‘12– Aug‘13** |
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| An aggregator web application that allowed users to search client specific details including transactions spread across Barclay’s different systems and display consolidated results. The application was developed in a custom Springs framework with an Oracle database. Tasks included customizing the screens based on user entitlements and developing the search functionality while integrating them with the various systems. | |
| **Responsibilities:**   * Designing and developing the application using **Java, Spring, Ajax, Message queues** and **Oracle** Database. * Participated in requirements gathering, analysis and clarification with the business users. * Created **process flow diagrams**, **sequence and class diagrams** for different modules using MS-Visio. * Interacted with team members during the code set up. * Mentored the team members during the design phase. * Participated in GUI designs and created **class models/Business Objects**. * Created, maintained and executed test Cases and reported defects using **Mercury Quality Center** while ensuring complete coverage of business requirements. * Performed Unit Testing to identify and resolve integration, functional and usability issues before deployment. | |
| Environment:  Swing, J2EE, JSP's, AJAX, Rational Rose, Windows XP, RAD as IDE, CVS as version control tool, Internet Explorer 7, TOAD for Oracle 8, Microsoft Visio. | |
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| **Client: Atradius,IL**  **Role:** Java Developer  **Application**: Java Simulation Engine | **Oct’11– Feb’12** |
| Java Simulation Engine is an application developed to meet the Solvency II regulations (To protect policyholders and promote financial stability, the European union is requiring all insurance companies to comply with Solvency II) JSE is used for simulating loss that can occur to the company over a period of time. It computes the economic capital required for covering the underwriting risk by computing portfolio loss value and capital allocation needed to cover those risks and use those calculations to drive operational decision-making. Simulated Calculations are based on Monte-Carlo simulation techniques. | |
| **Responsibilities:**     * Implemented changes to store the intermediate results of calculation and reduce the processing time to finish in 4-6 hours timeframe. * Applied filters to the gross loss that enabled user to customize and view net of deductibles. * Created **High level** and **detailed level design** of components. * Created **process flow diagrams**, **sequence and class diagrams** for different modules using Sparx Enterprise Architect. * Developed the application using **Java, DB2** and **Struts Framework**. * Utilized various JavaScript and JS libraries, AJAX for form validation and other interactive * features. * Designed front end screens using **HTML**, **CSS** and **JavaScript** * Responsible for authorizing of website functionality with **HTML,CSS,JavaScript**. * Reviewed the design documents of the team members. * Involved with knowledge transfers to the testing team about the calculation logic of the component. | |
| **Environment**:Windows XP, RAD as IDE, VSS as version control tool, Internet Explorer 7, Sparx Enterprise Architect. | |
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| **Client: Swiss ReinsurranceCompany,India**  **Role:** Java Developer  **Application**: Extranet User Management | **Jul ‘07– Sept‘11** |
| EUM is a single master source for all the user accounts in Swiss Re. Users uses this as an onboarding tool for new customers. EUM is integrated with ERT (Extranet Reporting Tool), which is used to generate reports of user activities. It consists of both intranet and extranet users. | |
| **Responsibilities:**     * Developed the application using **Java, Hibernate, Oracle** and **ZK Framework**. * Participated in requirements gathering, analysis and clarification with the business users. * Single resource at offshore * Responsible for the **Technical and design documentation**. * Worked for five releases of EUM which includes integrating the EUM application with ERT used to generate reports, storing the users in different tree structures in corporate directory based on access roles, assigning the token number to a user to provide access to another application and addition and validations of various fields. * Developed the import/export to excel functionality where the search results of users can be viewed in an excel and any modifications can be done in an excel and imported back to application. * Implemented the **Configuration Controller** activities by doing CM Audit. * Used **CVS** to version control the code and various artifacts. * Used **JasperReports** to produce reports. * Responsible for deploying the application on **IBM web sphere application server**. * Completed the server migration from WAS 6.0 to WAS 6.1 * Responsible for developing the **release notes** and **traceability matrix.** * Developed test strategies, test plans and test cases and performed Unit Testing to identify and resolve integration, functional and usability issues before deployment. * **Mercury Quality Center** was used for defect tracking and resolution. * Provide on-call support to production systems and provide analysis, troubleshooting and Problem Resolution * Involved with knowledge transfers and trainings to bring new resources onboard. | |
| **Environment**:Windows XP, RAD as IDE, CVS as version control tool, Internet Explorer 7, Benthic for oracle, Jasper Reports, Mercury Quality center.  **Training & Certifications:**   * INS -21 Property and Liability Insurance Certification approved by American Institute for Chartered Property Casualty Underwriters (AICPCU). * Infosys Certifications   + J2EE Technology Certification 101, 201, 202-Variant1   + Infosys Quality Certification: Introduction to Project Processes and Tools (Leve1), IQ Centric Process Certification   + Infosys ILI Business Language Learning Credit | |
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