**Jeevitha**

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**Professional summary:**

* 8 years of **Java/J2EE** **coding** and **design** **experience**. **Expert** **level** understanding of development life cycle using **Waterfall**, Test Driven Development (**TDD**), iterative and **Agile** **Scrum** **practices**. Highly motivated self-starter that enjoys coding and design of **Java** **web** **applications** with **Web** **standards**.
* Demonstrated expertise in handling development, **maintenance**, **upgrade** & enhancement projects.
* Expertise in web development **applications** **using** **Core** Ja**v**a, **Servlets**, **JSP**, **EJBs**(**Session** **Bean**, **Entity** **Beans**, **JMS**/**MQ** **Series**), **JDBC**, **XML**, **XSD**, **XSLT**, **RMI**, **JNDI**, **Java** **Mail**, **XML** **Parsers** (**DOM** and **SAX**), **JAXP**, **JAXB**, **Java** **Beans**.
* Expert level coding skills in **Java** and **web** **application** **development** using **Struts**, **spring**, **Custom** **MVC** and **Hibernate** **frameworks**.
* Strong background in Object Oriented **Design** (**OOD**), **Analysis** (**OOA**) and drawing **UML** **diagrams**.
* Extensive experience in **front**-**end** **technologies** like **HTML5**, **CSS3**, **AngularJS**, **JavaScript**, **AJAX**, **JSP**, **JSTL**, **JQuery** and other **JavaScript** libraries.
* Expertise in producing & consuming **SOAP** as well as **Restful** **Web** **Services** using **WSDL**, **SOAP**, **AXIS**, **JAX**-**WS**, **CXF**, **REST**-**Jersey**, **UDDI** and **WS-Security.**
* Involved in building the code using **Maven** and Ant and also used **Jenkins**, **Bamboo** and Quick build for continuous integration.
* Expertise in **Unit** **testing** using **JUnit**, **Mockito** & **Power** **Mock**, **Integration** **testing** & **smoke** **testing** etc.
* Database **Design**, **Modeling**, **Migration** in the **DBs** includes **Oracle**, **DB2**, **MySQL** and **SQL** **Server**.
* Performed DB normalization and written **SQL** **queries** and **PL/SQL** – Stored Procedures, Functions, Triggers, Sequences, Indexes, cursors and **Views**.
* Experience in executing automated **tests** **using** **tools** like **Quick** **Test** **Pro** (**QTP**), **Win** **Runner**, **Load** **runner**, **Jmeter**.
* Proficient in using **GOF** **Java** and **J2EE** **design** patterns like **Singleton**, **Front** **Controller**, **Business** **Delegate**, **Service** **Locator**, **DAO**, **VO** etc.
* Experience in using various **JavaScript** **Web** **application** related libraries such as **Backbone.js, React Js, Ember Js, Require.js, Node.js,** **Knockout**, **Angular.js**, **JQuery** **UI**, **bootstrap** and **Google** Web **Toolkit**.
* Knowledge in **using** **Package** Managers like **NPM** and **Bower**. Experience in using Task managers like Grunt, Gulp and Brunch.
* Extensive expertise with **WebSphere**, **WebLogic**, **Apache** **Tomcat** & **HTTP** **Server**
* Proficient in using **java** development **IDEs** like **Eclipse**, **My** **Eclipse**, **Net** **Beans** and **RAD**.
* Proficient in **Asynchronous** messaging using **JMS** and **IBM MQ Series.**
* Experience using various **Configuration** **Management** **tools** like **CVS**, **SVN**, Clear Case, and **Git/Stash.**
* Database **Design**, **Modeling**, Migration in the **DBs** includes **Oracle**, **DB2**, **MySQL** and **SQL** **Server**.
* Performed **DB** normalization and written **SQL** **queries** and **PL/SQL** – **Stored** **Procedures**, **Functions**, **Triggers**, **Sequences**, **Indexes**, cursors and Views.
* Experience in executing **automated** **tests** using tools like **Quick Test Pro (QTP),** **Win** **Runner**, **Load** **runner**, **Jmeter**.
* Involved in maintaining **Authentication** & **Authorizations** to the web applications.
* Involved in defining business **rules** **using** **JBoss** **Drools** and **IBM** **JRules**.
* Extensive experience in writing the **Apache** **Camel** routing in **SOA** **platform**.
* Conceptual understanding of **POC** **using** **Big** **Data** & **NoSQL** tools that includes **Hadoop**, **Cassandra** & **MongoDB**.
* Knowledge in **Big** **Data** **Analytics** using **MapReduce**, **Cassandra**, **MongoDB** and **relational** **databases**.
* Tenacious problem solver in seeking effective solutions to complex problems with excellent **troubleshooting**, and **presentation**

**Technical Skills:**

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| Programming | Java1.5/J2EE, C++, JavaScript, Flex 3.0, XML, HTML, PL/SQL. |
| Web Technologies | JSP, Servlets, Swing, JDBC, JNDI, J2EE, XML, HTML, SOAP, JMS, Hibernate, EJB 2.1/3.0, RMI, WSDL, UDDI, DOM, SAX, XSL, X Path, HTML, AXIS, and Web Services. |
| Development Tools | Eclipse 3.1, WSAD, RAD, J Developer, Ant, Maven. |
| Frameworks | Struts 1.2, JSF, Spring, Hibernate. |
| Designing Tools | Rational Rose, Together, Agile Methodology. |
| Web/App Servers | Jboss, WebLogic 8.1/10.x, WebSphere 6, Tomcat. |
| DATABASES Data Bases | Oracle 8i/9i/10g, SQL Server, Sybase11.x, DB2, MySQL. |
| Distributed Tech | J2EE, EJB, Springs, RMI, Web Services, MQ Series. |
| Configuration Tools | SourceofSite, StarTeam, VSS, CVS, Clear Case. |
| Design Patterns | Composite View, MVC, DAO, Singleton, Business Delegate Design Pattern. |
| Operating Systems | Windows XP/NT/2000, UNIX, Linux. |

**Education:** 2008 /Bachelor’s degree in Computer Science, India

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| **Credit Suisse** | **Feb 2015 – Till date** |
| **Sr. Java developer** | **New York, NY** |
| Basel III is the third of the Basel Accords, which are recommendations on banking laws and regulations issued by theBasel Committee on Banking Supervision (BCBS). The purpose of Basel III, which was initially published in June 2011.Is a comprehensive set of reform measures, developed by the Basel Committee on Banking Supervision, to strengthen the regulation, supervision and risk management of the banking sector. These measures aim to: (i) Improve the banking sector's ability to absorb shocks arising from financial and economic stress, whatever the source (ii) Improve risk management and governance (iii) Strengthen banks' transparency and disclosures. The reforms target is: (i) | |
| **Responsibilities**: | |
| * Involved in complete **SDLC** using **Agile** **including** **design**, development, and implementation & **testing**. * Developed Sequence, **Use** **case** & class **Diagrams** and Process Flow diagrams using Rational Rose. * Utilized Jasmine and karma for **unit** **testing**. * Created the load testing scripts in **Jmeter** and performed **load** test every release * Worked on **RAD** as the developing **environment**. * Worked upon the dashboard for the **project**, which contained a variety of charts and **drag gable** components using **jQuery UI** Library. * Implemented user interface guidelines and standards throughout the development and maintenance of the **website** using **DHTML, HTML,** **CSS**, **JavaScript** and **JQUERY**. * Used Sencha to develop presentation layer based on **HTML5.** * Used **Angular JS** to develop **Rich** **Internet** and client side application in **MVC** **manner**. * Developed **UI** **pages** using Built in **AngularJS** directives & the custom widgets and also used **Controllers**, **Expressions**, **Filters**, Tables, Forms and modules to develop **MVC** **architecture**. * Used **React js** for effective web development. * Used **Bootstrap** as **style** **sheet** along with **Angular** **JS**. * Integrated the model and view part using **Model** **View** **Models** (**MVVM**). * On the **backend** created a server using **Node.js** and Express, using multiple backend libraries. * Part of a team to work on implementing concepts in **multi**-threading, **multitasking**, **synchronization**, virtual memory, Batch processing, **Activity** Management and file management. * Used **Backbone.js** and **Require.js** to create Views to hook up models to the **DOM** and **synchronize** **data** to/from server. * Installed **node.js** and **utilized** the **NPM** with **Grunt** for the build. * Created **websites** for devices using Responsive **design**. * Used **spring** **framework** and interacted with **back**-**end** **database** using **Hibernate** **framework**. * Implemented **application** using **spring concepts – DI/IOC, AOP,** Batch implementation and **Spring MVC.** * Used **Hibernate** Query Language (**HQL**) for writing the custom queries. * Set up Object & relationship **mappings** with Associations, inheritance, & named queries using Hibernate. * Implemented business tier using Spring **AOP** and **spring** **IOC**. * Parsed the **XML** based responses using **JAXB** Parser and validated **XML** against the schema. * Extensively participated in conversion from Oracle to **DB2** databases. * Developing **Web** **Service** Client Component to make use of service **APIs.** * Involved in addressing defects & tracked those using Clear Quest. * Implemented and used **Web** **Services** with the help of **WSDL** and **SOAP** to get updates from other **APIs**. * Developed transformations using **XSLT** to simplify project specific large **XML** configuration files. * Create Load **Test** **script** using **QA** ar**t**ifacts to replicate the JVM Crash. * Implemented a **Test** **Management** System and **Shell** **scripts** to **automatically** create **Test Data.** * Deployed the application on the **JBoss** Application Server. * Developed business logic using Session beans using **IBM** **Web** **Sphere** **Application** developer and deployed them using **IBM** **Web** **Sphere** **Application** **server**. * Developed **Data** **Access** Objects to encapsulate all database specific code using **JDBC** **API**. Which is used by **CMP** **EJB’s** to access the database. * Developed a **script** **file** (.**Js**), which is used as common validating file for all **JSP’s**. * Developed highly productive dynamic **web** **applications** by **Groovy** on **Grails**. * Produced as well as consumed the **SOAP**/**REST** **Web** **Services** **using** **WSDL**, **SOAP** and **CXF**. * Consumed & developed **Web** **Services** using **JAX-WS/JAX-RS** to communicate with different departments. * Involved in **Authorization**, **Authentications & SSO** using **Site Minder.** * Used **JMS** to pass messages as payload to track different milestones and statuses * Used Jenkins a continuous integration server to build code with **GIT** as source **code** **management** system with **GIT** **plugin** * Involved in **WebSphere** server configurations set up, **DSS**, and **queues** set up & deploying application. * Designed and developed functionality to get **JSON** document from **MONGO** **DB** document store and send it to client using **RESTful** web **service**. * **Used** **JUnit** & **Mockito** to do **unit** **testing** for the **modules** **developed**. * Performance **analysis** and **optimization** using Rational Performance **Tester** **tool**. * Used Rational **Clear** **Case** as **version** **controller**. | |
| **Environment**: Java, RAD, WebSphere, Spring Framework , Hibernate , RAML, Servlets, Tag Libraries, HTML5, CSS3, Jmeter, AngularJS, React JS, Backbone JS, JQuery Grunt, Bootstrap, MVC/MVVM, XML, AJAX, JAXP, JAXB, XSLT, WSDL,GIT/Stash SOAP, RESTful, API, DB2, Oracle, Rally, Mongo DB, IBM Clear Case, Groovy and Grails, Gradle, SFTP, JUnit, Jasmine, Karma, Mockito, JMS, ANT. | |

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| **Travelclick** | **Sep 2014 – Feb 2015** |
| **Java Developer** | **Orlando, FL** |
| Our product families work together to improve hoteliers’ performance; each product suite is composed of best-in-class products and technology. Our product families—Reservations Solutions, Business Intelligence Solutions, Media Solutions, Web Solutions, and Guest Management Solutions—integrate seamlessly with one another to comprehensively address the needs of our customers. We measure our success by our clients’ success, and work hard to make sure they achieve their business goals. Learn more about our travel marketing, reservations, and business intelligence products by exploring our site or contacting us to learn which of our solutions will best help you grow your business. | |
| **Responsibilities**: | |
| * Developed the **core** **modules** for the services by **using n- tier** architecture * Interacting with the client in understanding the requirements and **translating** them into **Technical** **approaches**. * Involved in doing peer **level** **reviews**. * Implementing agile development processes on Software Development life cycle **(SDLC).** * Involved in selecting features, stories and creation of tasks. And also involved in effort estimations, sprint planning, and scrum of scrum meetings, development and testing of the application. * Working with **QA** **team** to validate the test cases whether the test cases meeting business Requirements. * Developed the **front**-**end** featuring rich **web** **interface** implemented using **HTML5, CSS3, JavaScript** toolkits like Yahoo User Interface (**YUI**). * Developed Web Pages by using **JSP** **Tag** Libraries, **HTML**, and **JQuery**. * Used **JQuery** framework for **UI** **centric** **AJAX** **behavior**. * Used **AngularJS** to develop **Single** **Page** **Application** (**SPA**), and took advantage of **MVC** pattern to produce higher maintainability of the **code**. * Managed projects with **Grunt** **task** **runner** and combined with **Bower** **package** **manager**. * Used **JavaScript** latest version of libraries based on running in the **Node.js** environment. * Used **ExtJs** **graphed** in an **AJAX driven user interface.** * Involved in integrating spring framework with **JSF** components. * Created a **Python**/**Django** based web application using **Python** **scripting** for data processing, **MySQL** for the **database**, and **HTML/CSS/jQuery and High Charts** for data visualization of the served pages. * Used spring main components **– IOC, AOP, and JDBC Template & MVC.** * Developed and exposed the **Web** **Services** by using **JAX-WS, WSDL, SOAP** and **Apache AXIS.** * Involved in implementing **REST Web Services** using Jersey. * Consumed **Restful** responses in **XML** as well as **JSON** formats. * Imported and consumed the **Web** **Services** from other applications. * Maintained cache to application using **Oracle** **Coherence**. * Used **SVN** for version and source **controlling**. * Involved in doing **logging**, exception handling & transaction **management** using **AOP.** * Set up the development environment with **Eclipse** and **WebSphere** **Application** **Server**. * Developed **Data** **Access** **Objects** to encapsulate all database specific code using **JDBC** **API**. * Prepare unit test cases and perform **unit** and integration testing to ensure application meets the functional and technical requirements. * Designed and developed utility functions and page object model **framework** using protractor **framework** using **JavaScript**. * Designed and developed messaging patterns using **Apache** **Camel**. * Implemented business logic components using **EJB** and **POJOs.** * Involved in detailed analysis based on the requirement documents * Worked on **serialize** and de-serialize of data in applications using **JSON.** * Transformed, Navigated, **Formatted** **XML** documents using **XSL**, **XSLT**, **XPath** and **XSL**-**FO**. * Generated the **PDF** documents, merged and prefill the data from **application** using **IText.** * Used Maven to build the application and **Hudson** **Build** is used to compare the versions. * Involved in **JUnit** **testing** using **Mockito** & **Power** **Mockito**, **SOAP** **UI** **testing**, **Integration** testing, and **smoke** **testing** etc. * Used **Tivoli** **Work** load Manager for scheduling the **jobs**. * Involved in fixing **QA**, **UAT** and production defects and tracked them using **QC**. | |
| **Environment**: Java , J2EE, Eclipse, WebSphere, Spring Framework- IOC, AOP, JDBC Template, JSF, JQuery, HTML, CSS, Yahoo UI, React JS, Prime Faces, Angular JS, Ext JS, Backbone JS , AJAX, POJO, Web Services – SOAP & Restful, API, Protractor with java script, AXIS, Jersey, WSDL, SOAP, SQL, PL/SQL, Oracle Coherence, Apache Camel, IText, JUnit, Mockito, Power Maven, SVN, JSON, XSL, XSLT, XPATH. | |

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| **Citizens National Bank** | **May 2012 – Sep 2014** |
| **Java Developer** | **Chicago, IL** |
| **Description**: Citizens National Bank is a bank holding company and a financial holding company serving individual consumers, small- and middle-market businesses, large corporations and government offering banking, investing, asset management and other financial and risk management products and services | |
| **Responsibilities**: | |
| * Followed **Agile** **Scrum** **methodology** that included iterative application development, **weekly** **Sprints** and stand up meetings. * Developed the enterprise application by integrating **JSF**/**Spring**/**Hibernate** **Frameworks**. * Heavily used the Dependency Injection feature provided by **spring** **framework** for bean wiring. * Used spring **framework's** **JMS** support for writing to **JMS** **Queue**, **Hibernate** Dao Support for interfacing with the **database** and integrated spring with **JSF**. * Added interactivity to the **UI** **pages** using **JavaScript**. * Involved in the development of presentation layer and **GUI** **framework** using **HTML**. * Developed Contract first **Web** **Services** **using** **Spring**-**WS** to communicate with **Database** **Tables**. * Provided a new **Web** **Service** and **Client** using **Spring**-**WS** to get the alternate contractor details. * Worked on **Restful** **web** **services** which enforced a stateless client server and support **JSON** (few changes from **SOAP** to **RESTFUL** **Technology**) .Involved in detailed analysis based on the requirement documents. * Wrote **AngularJS** controllers, views, and services * Used **Java** Messaging Services (**JMS**) for reliable and asynchronous exchange of important information. * Participating development of **FIX** messages processing engine. * **Used** **Spring**-**JDBC** configuration to manage some transactions across **multiple** **databases**. * Designed and developed the service business process and data access to **Oracle** **database** and **back**-**end** **layers** with **JAXB**, **JMS** and **XM**L. * Used Maven for building the applications **EAR** for various **environments**. * Designed, **developed** **JSP**, **Servlets** and deployed them on **JBOSS** **Application** **Server**. * Used **Spring** **ORM** **Support** for **Hibernate** to manage **efficiently** **Hibernate** Resources and consistent exception **Hierarchy**. * Used **HTTP** for co-ordination Internet engineering task force * Designed and created **Hibernate** persistence classes using **Hibernate** **API**. * Wrote Stored Procedures/**Triggers**/Functions using **SQL** Navigator to perform operations on **Oracle** **database**. * Participating development of **FIX** messages processing engine. * Used **JUNIT** extensively and defined various **Test** **Suites** and **Test Cases.** * Used **Log4J** to **trace** the flow of the application. * Deployed application on **BEA** **WebLogic** **Application** **Server** to get efficient performance. * Used Subversion for version control across common source code used by developers. | |
| **Environment**: JDK , JSF , JBoss, Spring-jdbc , Spring-ws-core, Wsdl, SOAP, JMS, Spring, fix, Hibernate, Maven, Log4J and JUnit, Eclipse, Angular JS, Oracle1, Subversion, tortoise SVN, Mercury Quality center, BEA WebLogic Application Server. | |

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| **Citi Group** | **Dec 2011 – May 2012** |
| **Java/j2ee Developer** | **Dublin, OH** |
| **Description**: ATM (Agent Teller Module) is web based system for booking and managing Retail global remittances and is integrated with workflow system for processing of transactions. Front End is built using AJAX, the middleware using JAVA and the backend is in Oracle. System is enabled with SSO from internal and external users through SAML and Digital insight. Data Citi is integrated with RDS (Regional Data System) which is a JMS based framework that updates regional databases based on report submissions and Company updates. | |
| **Responsibilities**: | |
| * Involved in **analysis** and **design** phase of **Software** **Development** Life cycle (**SDLC**). * Analysis of Business Requirements and Technical Requirements. * **Used** **Waterfall** methodology as Software Development model for the project * Used **HTML, XHTML, DHTML, JavaScript, AJAX, JQuery, JSP** and Tag Libraries to **develop** **UI/view pages.** * Used **Spring** **Core** to define **beans** for **Services**, Entity services and corresponding depended **services**. * Involved in **spring** programmatic transaction management using **AOP** and using **Spring** **Batch**. * Implemented **Batch** **framework** for records processing. * Used **WSDL, SOAP, AXIS** and **JAX**-**WS** technologies to create **Web** **Services**, **generate** stubs & consuming the **existing** **services**. * Involved in developing **Restful** **Web** **Services** using **Jersey** **tool** as **wrappers** to access existing business services by different channels. * Used **Drools** to **maintain** **single** **point** of **Business** policy, simplify the complex logics & made it easy to be readable by **BA's** to update the **rules** based on the requirements. * Created **DRL** files to specify the business rules that to be fired on the operation flows. * Integrated **Drools** with **spring** **container** to push the dependency using **Ant.** * Used **JBPM** to model the combination of business processes with business rules and complex event processing * Used **JMS** to pass messages as **payload** to track statuses, milestones and states in the **workflows**. * Extensively used **GOF** **Java** and **J2EE** design patterns. * Involved in reading & generating **PDF** documents using **ITEXT**. And also merge the **PDF** **dynamically**. * Involved in the configurations set for **JBOSS** servers, **JMS** queues and the deployment. * Involved in creating queues, **MDB**, **Worker** to accommodate the messaging to track the **workflows** * Created **Hibernate** **mapping** files, sessions, transactions, **Query** and Criteria to fetch the data from DB. * Enhanced the design of an application by **utilizing** **SOA**. * Generating **Unit** **Test** cases with the help of internal **tools** Using **JUNIT**. * Used **JNDI** for connection pooling. Developed **ANT** **scripts** to build and deploy projects onto the application server. * Involved in implementation of continuous build tool as Cruise control using **ANT**. * Used **SVN** as version controller. | |
| **Environment**: JAVA/J2EE, Eclipse, JBOSS, Spring framework – DI, AOP, Batch, Hibernate, HTML, JS, AJAX, JSP, XML, XSLT, XPATH, XQuery, JQuery, WSDL, SOAP, JAX-WS, AXIS, REST, JAX-RS, Jersey, Drools, JBPM, JMS, SVN, JNDI, JUNIT, ANT. | |

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| **Parexel** | **Jun 2008 – Dec 2011** |
| **Java Developer** | **Hyderabad, India** |
| **Description**: PAREXEL is a leading biopharmaceutical services organization with more than 30 years’ experience helping clients bring their new treatments to patients faster through our drug development and launch services. We have relationships with most of the world's top pharmaceutical and biotechnology companies, and also provide services to the growing sector of smaller biotechnology, pharmaceutical and medical device companies. PAREXEL has participated in the development of 19 of the world's top 20 prescription drugs and operates with the highest ethical and scientific standards. | |
| **Responsibilities**: | |
| * Participated in complete **design**, development and **testing**. * Developed the application using **MVC-1** **architecture** using **JSP, Servlet.** * Involved in **developing** **Class** **diagrams**, Sequence **diagrams** using **UML** * Developed **HTML** and **JSP** pages for user interaction and data representation. * Used **JSPs**, **HTML**, **Java Script**, and **CSS** for development of the **web** **pages**. * Developed **Ajax**, **Java** **Script** validation functions for client side **validations**. * Used object query tool **JXPath** to **simplify** **querying** of sets of **java** objects by using **XPath**-**based** **syntax** and **JQuery**. * Used **O/R** **mapping** tool **Hibernate** for persistence to make the product Database agnostic. * Experience calling the **mainframe** from the distributed platform. * Worked with **PL/SQL** using **Oracle** and **Oracle** **database**. * Involved in functional **testing**, **unit** **testing** and Integration testing and defect fixes. * Involved in writing custom **CSS** files for **styling**. * Involved in developing **Java** **classes** and **Java** Beans. * Involved in client side validations using **JavaScript**. * Creation of **database** **tables**. * Extensively used **Eclipse** for writing code. * Involved in **Unit** **Testing**. | |
| **Environment**: JDK, Spring, Web services, WebSphere, JSP, HTML, JSP, Java Script, JUnit, Unix Shell Script, ANT, WSDL, XML, XSLT, JQuery, AJAX, XSD, JXPath, XPath, Oracle, Windows XP. | |