**Ashwini**

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**PROFESSIONAL SUMMARY:**

A Well-Determined and Professional Developer with **8+ years** of extensive experience in **JavaTechnologies** using **Object oriented analysis/design**with all phases of application development like Data Access, Business, Presentation layers and experience in complete SDLC from requirement analysis, design, development, testing and implementation.

* Developed web applications using Core Java.
* Experience in developing web-based applications using **Java, Web Services** like **SOAP** and **RESTful services,** and **database** like **oracle, MySQL, DB2.**
* Experience in developing web-based applications using **Adobe ColdFusion Adobe Cold box and ORM.**
* Proficient in OOAD Technologies developing **Use Cases**, **Activity** Diagrams, **Sequence** Diagrams and **Class** Diagrams using case tools likeMicrosoft Visio.
* Expert in **Core** Java with strong understanding of GarbageCollector**, Collections, Multithreading, Event handling, Exception handling, File handling**and **Generics** in various projects.
* Expertise in developing **web pages** using **HTML, CSS,JavaScript, PHP, jQuery, Coffee Script, Ajax, Bootstrap, AngularJS**with webpage cross browser compatibility and **responsive web design** andServer scripting language like **Node JS.**
* Experience in developing web applications on MVC based frameworks like **JavaScript MVC.**
* Hands-on experience to setup, configure continuous build processes using **Jenkins.**
* Working experience of Relational DBMS like **MySQL, Oracle SQL PL/SQL, SQL Server (MS SQL), DB2, PostgreSQL** and **NoSQL DBMS** like **MongoDB.**
* Knowledgeable with RDBMS concepts like writing SQL Queries.
* Extensive development experience in different IDE's like **Eclipse 3.x, NetBeans, Adobe ColdFusion.**
* Hands on experience in working with **Junit.**
* Experience in **Agile** software development process, **Test Driven Development** and **Scrum**.
* Experience in software configuration management using **TortoiseSVN, GitHub** and **Bit bucket.**
* Experience with **Windows, UNIX Operating Systems** and **Linux Engineer**.
* **Production support-**Provided development (quick fixes) and technical support for complex/ critical applications. Coordinated with other teams to resolve end-user issues promptly.
* Excellent written and verbal communication skills, Analytical, Problem Solving skills, strict attention to detail and ability to work independently, lead/work within a team environment.

# TECHNICAL SKILLS:

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| **Languages** | C, C++, Java, ColdFusion (CFML), SQL, PL/SQL. |
| **J2EE Technologies** | Servlets, JSP, JDBC, and Web Services (REST). |
| **Markup/XML Technologies** | HTML5, CSS3, SCSS, LESS, JavaScript, Coffee Script, PHP, AngularJS, Node.js, Bootstrap, XML, AJAX, jQuery, JSON |
| **Tools & Framework** | Struts MVC, Spring, JUnit. |
| **Web services** | RESTful, ORM. |
| **Middleware Technologies** | JMS. |
| **Web/App Servers** | WebSphere, Apache Tomcat, WebLogic Server. |
| **Database** | Oracle, SQL-Server, MySQL server. |
| **IDEs** | Eclipse, ColdFusion Builder, NetBeans, Sublime. |
| **Testing Tools/ Others** | JUnit. |
| **Version Control** | Tortoise SVN, GitHub. |
| **Build-Automation Tools/ Issue Tracking Tools** | Jenkins, JIRA. |
| **OS & Environment** | Windows, UNIX, Linux. |

**PROFESSIONAL EXPERIENCE:**

**Home Depot, Atlanta, GA/ Indiana, IN Aug 2017 - Present**

**Java Developer**

**Description:** The Marketing Connection project for HOME DEPOT will centralize and streamline the merchants interface with advertising and marketing merchandising submissions.

Event Admins create events in Marketing Connect Tool. Event dates, Location and Position information are captured while creating an event. There are specific information for MAP, Cross Merchandising (CMAP), Front End Transformation (FET), In Store and Print (Cover and Inside Ad) event types, which need to be captured during event creation.

Requestors can create pitches/requests for available events. Requestor can select one or more events while creating a pitch. Once a pitch is selected, it is called a request. Requests and pitches require certain mandatory information on the phase (Request or Pitch).

**Responsibilities:**

* Working as a **JavaApplication** Developer for my team to develop rapid and **robustapplications**.
* Responsible in writing the **API’s** using **JAX-RS** for Restful API’s.
* Involved in GUI, Functional, Interface, Regression, Integration and User Acceptance Testing.
* Regularly participated in Technical and Used Case review meetings for various functionalities in the application.
* Developed keyword driven and data driven frameworks to retrieve test actions, test data from excel files and SQL databases.
* Involved in planning, preplanning and standups sessions of the Sprint.
* Involved in writing the client side scripts using **JavaScript, JQuery**.
* Implemented the **JavaScript MVC** framework based on **MVC** design pattern.
* Developed framework using Java, **MySQL** and web server technologies
* Used **JUNIT** for unit testing and check API performance.
* Involved in creating various Data Access Objects (**DAO**) for addition, modification and deletion of records using various specification files.
* Implemented Representational state transfer **(REST)** Web services for distributed systems using **Jersey framework** to retrieve data from client side.
* Used **SVN** version controlling tool and project build tool JENKINS.

**Environment:** JDK1.7, J2EE, Oracle, IntelliJ, Tomcat 7.0, XML, JAX-RS Restful Web services, GIT, Jenkins, Splunk.

**Raymond James – Saint Petersburg FL April 2014- July 2017**

**Sr. Java/JEE Developer**

**Responsibilities:**

* Designed and developed spring configuration files and implemented architecture and developed day to day code for the business logic.
* Created custom plugins, templates, and functions for **AngularJS** application.
* Implemented **OOPS** and **Multithreading** to good effect in various parts of the application.
* Used Collections extensively to store, retrieve and manipulate objects in the business logic layer.
* Developed java classes that used JMS to communicate with the Queue managers.
* Used Web services for transmission of large blocks of **XML** data over **HTTP**.
* Developed the Business Logic using Plain Old Java Objects (**POJOs**). Developed application service component.
* Good understanding of the various states of objects in Hibernate and well versed with the transportation of data objects across the tiers by detaching, reattaching to the session.
* Used Oracle 11g SQL prompt to interact with the database.
* Worked with different utility classes that are used all over the application for validations and formatting at the back end.
* Used Git as a version control. Used Git bash, Source tree and Tortoise Git tools for version control. Creating branches on the source code, adding, staging and committing code as a part of development.
* Used Jira which is integrated with Issues, Code, Builds and Documents related to the project as a part of agile methodology (Atlassian JIRA and JIRA Plugins).
* Used Maven to build and manage the project.
* Developed JUnit test cases for required module.
* Used Tomcat server for the application development and deployment.
* Used Git as a version control.

**Environment:** JDK1.7, Oracle Sql, Git, JUnit, Restful Web Services, Tomcat 7.x. Windows, XML

**CGI – Bangalore | IN Dec 2012- Aug 2013**

**Sr. Java/JEE Developer**

**Description:** Rondo Mukana and Populous Mukana are Mobile Applications. Rondo is a system for digital document management and populous is to record the drivers log. Rondo Application provides different dashboards on role of appraiser, provider’s reports to track the appraisal status of different employees, Teams, Process, BU and organization. Populous Mukana provides user with live tracking using geolocation and can record the log of a trip.

**Responsibilities**:

* Involved in complete development of ‘**Agile (SCRUM) Development Methodology**’ and tested the application in each iteration.
* Involved in various phases of Software Development Life Cycle (**SDLC**) such as requirements gathering, modeling, analysis, design, development and testing.
* Developed **Mobile Applications** using **Java andCoffee Script**.
* Created a **Single Page Application** (SPA) using **Coffee Script** as framework, to bind data with specific views and to synchronize data with server.
* Used **JavaScript**, **JQuery**, **Node JS** and **AJAX** technologies for front end user input validations and Restful web service calls.
* Designed front-end presentation logic using **JSP**, **HTML5**, **CSS3**
* Implemented **AJAX** for asynchronous communication with server providing better user experience.
* Implemented Business Logic using **Java.**
* Implemented Representational state transfer **(REST)** Web services for distributed systems using **Jersey framework** to retrieve data from client side.
* Created logical and physical data models putting to practice, concepts of normalization and **RDBMS.**
* Involved in Bug fixing of various modules that were raised by the testing teams in the application during integration testing phase.
* Developed unit testing framework using **JUnit** test cases for continuous integration testing and used **JTest** tool for performance testing.
* Configured development environment using **WebSphere** application server for developer’s integration testing.
* To keep track of issues and tasks on individuals used **JIRA** ticketing system.
* Used **GIT** to maintain the version of the files.
* Successfully released on **IOS** and **Google Play store**.

**Environment:** Java, Agile, JavaScript, Coffee Script, JQuery, AJAX, Oracle,Git, RESTful Web Services, HTML5, CSS, Jenkins, JUnit, JIRA.

**Accion Labs Pvt Ltd - Bangalore | IN Dec 2011 – Oct 2012**

**Sr. Java Developer**

**Description:** Provisioning UI for RACKSPACE is an end-to-end system for providing the servers to the clients. These project requirements are to enable user to add, update, terminate providers and attach required documentation to each provider record frequently.

**Responsibilities:**

* Involved in various phases of **Software Development Life Cycle (SDLC)** of the application like Requirement gathering, Design, Analysis and Code development and used **Agile Methodology** for application development.
* The application is designed using **J2EE design patterns** and technologies based on **MVC** architecture.
* Involved in using **Core Java** concepts - Collections, Exception Handling, Multithreading.
* Developed the presentation layer using **JSP’s** and **AJAX**.
* Created and developed **REST** based Web Services with **JSON** type of response.
* Implemented security authentication for front-end views based on the access privileges.
* Involved in writing **DAO, DTO** using Hibernate Dao Support.
* Developed SQL stored procedures and prepared statements for updating and accessing data from database.
* Used **AngularJS**, **JQuery**, **Node JS** and **AJAX** technologies for front end user input validations and Restful web service calls.
* Used **GIT** for version control of the application.
* Interacted with quality assurance team for requirements gathering and analysis.

**Environment:** Core Java, JSP, AJAX, JSON, MySQL, HTML, XML**,** Oracle,DAO patterns**,** AngularJS, REST,GIT.

**Syntel International Pvt Ltd Mar 2010– Nov 2011**

**Java Developer**

**Description:** Design & development of a system provides online access to Members regarding managing Goals and Initiative for the Departments of University. The major functions are Creation of Goals and Initiative Details, Editing and Removing the goals and initiative details. Exporting the data in to EXCEL and PDF.

**Responsibilities:**

* Involved in the entire life cycle development of the application. Reviewing and analyzing data model for developing.
* Developed web services using **REST/SOAP, ORM services**.
* Used **JavaScript**, **CFML** for Presentation layer to reduce the application complexity.
* Used **HTML, CSS, Bootstrap, JavaScript, JQuery, JSON** for **User Interface (UI)**.
* Implemented login functionality on the client side in **CFML and JavaScript,** routing logic and navigation from screen to screen.
* Involved in developing application using **ColdFusion, MVC Framework.**
* Used **CFML** for intensive user operations and client-side validations.
* Developed Web services using **Adobe cold Box** engine.
* Involved in creating various Data Access Objects (**DAO**) for addition, modification and deletion of records using various specification files.
* Wrote Stored Procedures and complicated queries for **MYSQL.**
* Performed deployment of applications on **Adobe ColdFusion Application Server**.
* Used **Git** for version control and **Clear Quest** for bug tracking.

**Environment**: Java, PL/SQL, ORM services, SOAP, RESTful, HTML, CFML, CSS, JavaScript, JSON, JQuery, Oracle, MYSQL, Git, Adobe ColdFusion, Adobe Cold Box, ColdFusion Application Server.

**EDUCATION**:

## *Masters in Computer Science*

## GPA: 3.92

## *Bachelors in Computer Science*

GPA: 3.6