**DRUSHI**

**SUMMARY OF QUALIFICATIONS**

* **Java/J2EE Developer**with**7 years**of experience in design & development of enterprise web applications using Java/J2EE technologies.
* Experience in developing components using **Spring** framework (Spring Core, Spring MVC, Spring ORM).
* Experience in Object relational mapping (ORM) based frameworks like **Hibernate**.
* Extensively worked on **Java/J2EE**technologies such as **Servlets, JSP, JDBC.**
* Good experience in using **HTML, XML** and **JSP**
* Extensive experience in using relational databases such as**SQL Server, MySQL** and **Oracle.**
* Implemented various **design patterns** including data access object, model view controller, singleton etc.
* Experience using **front end technologies** such as **HTML5**, **CSS3, JavaScript, jQuery** and **PHP**.
* Good practical experience in writing **SQL queries**.
* Worked on **complete software development lifecycle (SDLC).**
* Expertise in **Apache Tomcat** servers.
* Expertise in using development tools such as  **Eclipse.**
* Good experience in software development on **UNIX(**Knowledge**),**and **Windows** platforms.
* Experience in utilizing **SDLC, Waterfall** and **Agile/Scrum** methodologies for software development.
* Experience in developing **user documentation** using **UML** for **Class, Sequence** and **Activity** diagrams.
* Excellent **team player** with good communication and written skills.
* Strong **analytical** and **problem-solving** skills and ability to **learn and adapt quickly** to new technologies.

**TECHNICAL SKILLS**

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| --- | --- |
| **Frameworks**: | Spring (Spring Core, Spring MVC, Spring ORM), Hibernate |
| **Languages**: | C, C++, Java, J2EE, SQL |
| **Java/J2EE Technologies**: | Core Java, Servlets, JDBC |
| **Web Technologies**: | HTML, CSS, JavaScript, jQuery, PHP, XML, JSON, Dojo, AJAX |
| **Databases**: | SQL Server, MySQL, Oracle |
| **Web/Application Servers**: | Apache Tomcat |
| **IDE**: | Eclipse, Visual Studio |
| **Operating Systems**: | Windows, UNIX/LINUX |
| **Build Tools**: | Ant, Maven |

**EXPERIENCE**

**Arbitration Forums - Tampa, FL Jan 2014 – Present**

**Java/J2EE Developer**

**Description:** Arbitration Forums, Inc. is a membership-driven, non-profit organization to serve its many members' recovery and resolution needs. It is the nation's largest arbitration and subrogation services provider.

**Project:** Total Recovery Solutions is an application which Arbitration Forums uses to facilitate recovery and resolutions for its member companies.

**Responsibilities:**

* Primary responsibilities include design and development of web application using **Java**, **Spring** and **Hibernate**.
* Part of an **Agile/Scrum team**, participated in daily stand-up, and weekly story grooming meetings.
* Involved in designing and developing page layouts and UI screens using**HTML5, CSS3, JavaScript, Dojo, AJAX** and **jQuery**.
* Developed Java classes to implement the business logic.
* Implemented **Spring core framework** for bean initialization and dependency injection.
* Created logging for certain operations using **Spring AOP**.
* Configured the Spring XML Configuration file as well as the Hibernate Configuration XML file.
* Created **O/R mappings** and implemented persistence layer using **Hibernate** to interact with the database.
* Effectively communicated with team members and management throughout the project lifecycle.

**Environment:** Java/J2EE, Spring, Hibernate, SQL Server, HTML5, CSS3, JavaScript, jQuery, Dojo, AJAX, Eclipse.

**ETS - Princeton, NJ               Aug 2012 – Dec 2013**

**Java/J2EE  Developer**

**Description:** ETS is a nonprofit organization that provides innovative and meaningful measurement solutions that improve teaching and learning, and expand educational opportunities. ETS develops, administers and scores more than 50 million tests annually, including the TOEFL and the GRE tests in more than 180 countries.

**Project:** Data Manager is an application for accessing services related to score reporting and analysis. The application is utilized by ETS clients to review and analyze test scores.

**Responsibilities**:

* Worked on **requirements gathering and analysis** of enhancements to the existing application.
* Daily basis discussion with team and weekly basis client meeting with project manager.
* Involved in development with **HTML, CSS, Servlets** and **JSP** for the presentation layer.
* Used the **Model View Controller (MVC)** architecture to decouple the business logic and data.
* Used **Spring** Core framework for **dependency injection.**
* Implemented **Maven** as build tool.
* Configured the **deployment descriptors** in **Hibernate** to achieve object relational mapping.
* Used **Agile/ Scrum** methodology that included iterative application development, weekly sprints and stand up meetings.
* Created **technical design documents** and followed software development life cycle for each module.
* Involved in providing production support to users.
* Fixing the production issue as instant management request.

**Environment:** Java/J2EE, Spring, Hibernate, HTML, CSS, JavaScript, jQuery, Oracle, Eclipse, Maven.

**Tech Mahindra - Mumbai, India**  **Jan 2009 – July 2012**

**Software Engineer**

**Description:** Tech Mahindra offers innovative and customer-centric information technology services and solutions to global customers including Fortune 500 companies. Their innovation platforms and reusable assets connect across a number of technologies to deliver tangible business value to their stakeholders.

**Project:** Rail Infrastructure Inspection is a decision support system to help improve rail inspection safety, efficiency and accuracy by enabling railway personnel to monitor health of railway tracks.

**Responsibilities:**

* The application was designed on **Spring Framework** to make use of MVC pattern.
* Involved in development, implementation, and maintenance of the application.
* Created O/R mappings and implemented persistence layer using **Hibernate**.
* Implemented Spring **IoC (Dependency Injection)** and Spring **Aspect Oriented Programming (AOP)** for the application.
* Designed and developed **Servlets** for presentation layer with hand-coded **HTML** pages and **CSS** layouts.
* Wrote **JDBC** logic and **complex SQL queries** to read, build relationships and store data in database.
* Involved in requirement gathering and preparation of workflow design based on  client needs.
* Parsed the **XML** content and displayed the content in the user interface layer using **DOM**.
* Involved in designing the data model for the system.
* Developed/customized **JSP** for customer user interface (UI).
* Developed and maintained build purpose for various environments.

**Environment:** Java/J2EE, Spring, Hibernate, MySQL, HTML, CSS, JavaScript, Eclipse.

**Project:** Rewards Management System is a web-based integrated system available for all the members to manage their activity and use their points to earn rewards in one place.

**Responsibilities**:

* Documentation as per the requirement and GUI prototype design.
* Created class and **UML** **diagrams** with sequence flow-charts and use-cases.
* Used **Spring Framework** for dependency injection and integrated with **Hibernate framework** for interacting with the database.
* Designed and developed front-end screens using **HTML, CSS, JavaScript** and **PHP.**
* Resolving the business queries and analyzing newly added business requirements.
* Utilized **JavaScript**for client side validation.
* Implemented application based on model-view-controllerarchitecture using **Spring MVC**framework.
* Implemented **DAO** model layer and access database using hibernate xml files.
* Used J2EE design patterns like factory, MVC, and **singleton** patterns.
* Involved in debugging and integrated-testing of the application.
* Participated in every phase of **SDLC** life cycle.

**Environment:**Java/J2EE, Spring, Hibernate, Servlets, MySQL, JavaScript, HTML, CSS, PHP.

**EDUCATION**

* Master of Science in Computer Science