**Juhika Goswami**

**Java developer**

**Summary**

* **7+** years of professional experience in IT industry involved in developing, implementing and maintenance of various web based applications using Java, J2EE and open source frameworks.
* Java developer with experience in building, integrating and supporting applications including Android platform.
* Proficient in design, data structures, problem-solving expert in the interaction between various devices.
* Extensive work Experience and knowledge of all phases of Software development life cycle (SDLC), which includes Client Interaction, Business Analysis and Modeling, Design/Architecture, Development, Integration, Documentation, Coding, Testing, Deployment and developing applications utilizing AGILE and SCRUM methodologies.
* Expertise in developing and using J2EE frameworks like Struts, spring, MVC, Spring-JDBC [AOP, Context, Security, Batch and Spring Templates].
* Vast experience in design and development of Java and J2EE Technologies like Servlets, JSP, JDBC JTA and JNDI.
* Experience in Object Relational Mapping (ORM) like Hibernate, JPA and configuration files and annotations.
* Worked on different IDEs such as IntelliJ, Eclipse and NetBeans for the development of all the J2SE, J2EE applications.
* Experience in deploying and configuring Application Servers like Web Sphere, Web Logic, Apache Tomcat and JBOSS.
* Extensive experience with Model2 (MVC) architecture and Jakarta Struts/Tiles. Solid experience in using Jakarta Apache frameworks like Struts, ANT, JUnit and Log4J.
* Developed UML diagrams like Use Case Diagrams, Class Diagrams, Activity Diagrams, Sequence and Behavior Diagrams.
* Experience with using SVN, CVS and GIT as source code management.
* Ability to work effectively in cross-functional team environments.
* Good presentation and communication skills.

**Education**

Bachelor of Engineering: Information Technology

Gujarat Technology University, Gujarat, India

**Technical Skills**

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| **Languages:** | Java, Android, C#, SQL, Python |
| **Web Technologies:** | XML, ASP.NET, CSS, HTML |
| **Frameworks:** | Java Development Kit (JDK), .NET, Android SDK |
| **Development Tools:** | Eclipse, NetBeans, Android Studio, Visual Studio, Microsoft Office |
| **Databases:** | SQLite, MySQL |

**Professional Experience**

**GHADC, NJ Apr 2017 – Till date**

**JAVA DEVELOPER**

**Responsibilities**

* Developed user interfaces using Swing, JSP, JSF, HTML, CSS3 (bootstrap), JavaScript (AngularJS), jQueryand Ajax with JSON.
* Designed and developed PDF reports using JASPER.
* Consumed drilling permit web services using REST.
* Involved in Code Reviews to make sure best coding standards and java best practices are used before placing the code in version control.
* Used GIT repository for version control.
* Improved the inventory levels at retail stores and transport operations using advanced resource planning modules using J2EE, JMS (MQ) and RDBMS technologies.
* Implemented Hibernate for mapping data from Java classes to database tables
* Configured and maintained maintenance plan for all databases.
* Create, test, and conduct performance tuning on SQL Server databases using Windows Performance Monitor.
* Performed administrative functions which are Update Statistics, Rebuild or Reorganize indexes.
* Worked with the SQL queries and improve the Performance.

**AGILE Infoways, INDIA Nov 2015 – Nov 2016**

**JAVA DEVELOPER**

* Developed Android applications across versions.
* Expertise in developing apps using Android SDK, Java, SQLite, Xml and HTML.
* Good skills in SQL and database query optimization techniques.
* Created Action Classes for the application using Model View Controller (MVC) approach.
* Involved in developing and configuring server side J2EE components like Servlets, JSP, JDBC, JSON, REST Web Services, JNDI, LDAP, J2EE platform using Eclipse IDE.
* Used spring core for dependency injection/Inversion of Control (IOC) and connection pooling.
* Implemented Spring MVC architecture and increased modularity by allowing the separation of cross-cutting concerns using Spring AOP.
* Implemented Java Persistence API (JPA) through Hibernate.
* Worked on development of Hibernate, including mapping files, configuration file and classes to interact with the database.
* Provided SQL scripts and PL/SQL stored procedures for querying the database.
* Deployed application on JBOSS application server environment.
* Provided utility to connect to LDAP to get the user details and the authorized packages.
* Extensively used Eclipse for writing code.
* Used spring JDBC template for persistence with data base.
* Good exposure in developing GUI using Interface design principles for Android mobile and Tablet devices.
* Integrated Facebook, Twitter, Maps V2 and other open source APIs Within applications.
* Implemented JSON and RESTful API Web Service calls for data validation, data parsing and server interactions.
* Used Frame Layout to show background images of the app.
* Implemented Fragments on the main screen, On Click of each fragment takes to another tab.

**SWS India Aug 2010 – Oct 2015**

**SOFTWARE DEVELOPER**

* Involved in SDLC gathering requirements from end users.
* Developed UI screens using JSP, Struts tags and HTML.
* Implemented several design patterns such as Business Delegate, MVC, Singleton and Factory.
* Developed various Reports for the end users as per their requirements.
* Used Eclipse for writing JSPs, Struts and other java code snippets.
* Developed customer requirements and their messages will be directly send tothe required contractor.
* Admin can manage site such as add/delete contractors.