**TULASI .P**

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Computer programmer with experience in a broad range of Java technologies since 2013. Key skills include ability to design and implement practical systems, and to communicate technical information to peers and non-technical with individuals.

**Summary:**

* 3+ years of experience in design and development on 3-tier based applications
* Having experience in developing Web Applications using technologies JAVA / J2EE
* Hands on experience in Core Java, JDBC, JSP, SQL, HTML and JavaScript
* Knowledge of Eclipse tool for the development of Java projects
* Hands on experience in Java FX
* Experience in version control using GigHub
* Good Team player and also have ability to work independently
* Adaptive to learn new technologies
* Experience in Health Care and Retail domain

**Skills:**

Languages : Java, J2EE (JDBC, JSP and Servlets), Java script, SQL

Java : OOPS concepts

Rich Client :  Java FX

Tools :  Eclipse, Apache

Database: : SQL Server

Operating System : Windows

**Experience:**

* **Panel Coder Software Pvt. Ltd. – Phillips Clinical Informatics**

**Java Software Engineer** - *March 2014 to present*

* Worked on 3 tier architecture and involved in requirement clarification and Design document
* Design webpage UI application using HTML5, Patient Explorer page is used to register patient by providing complete patient information. Added validation in Servlets using core JAVA concepts, on successful validation store the data in Database using JDBC, on failures inform user using JAVASCRIPT. Involved in design and development of Documentation and reporting modules
* Validate mandatory patient demographic data provided by the user by considering requirements mentioned in the Functional Specification document
* Connect to SQL database using JDBC and performing CRUD operations. Handled error scenarios which are due to server unavailability, Primary key violation
* Involved in bug fixes in every iteration and integration releases
* I do not compromise on quality, if the issue mandates update requirement by convincing System Engineer and other stakeholders also update the design, coding and unit testing using JUnit
* Review the peers code in GitHub and finding the early defects in development stage
* Raising the defects while testing my responsible compoment or feature or functionality
* Conducting code review meetings with peers, explain complete coding and get the feedback from the peers ready to accept any defects in the coding and design
* **Sales Order Management**

**Software Engineer –** *Feb 2013 to Mar 2014*

* Design web application using HTML based on the requirements gathered from customer
* Leads module designing includes storing and retrieving of data from database using JDBC, handling of exception scenarios
* Involved in inventory modules like Quotation, Purchase order, Sales order and Invoice using CORE JAVA, Collections, Strings, Exceptions etc…
* Write SQL queries including CRUD operations, also involved in writing stored procedures
* Estimation in development of various modules
* Bug fixing and maintenance of the project
* Co-ordinating with other teams working on the same project
* Ensuring the smooth delivery of the project

**Education:**

Master of Computer Science Engineering from Jawaharlal Nehru Technological University - 2011.