SaiprasadPasupuleti

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**Career Aspiration**

Aim to be associated with a progressive organization that gives me scope to update my knowledge and skills in accordance with latest trends and be a part of team that dynamically works towards the organization and gains satisfaction thereof.

**Working Experience**

* Having around 6+ years of IT experience with strong skills on Java - J2SE, J2EE (JDBC, Servlets, JSP) technologies and Frameworks like **Spring, Eclipse link and Hibernate**.
* Working experience on Spring modules like **Spring core, MVC, ORM and JDBC** Having knowledge on implementing Spring security. Working experience on **shell scripting**.
* Implemented services using **Spring Boot**.
* Having 1 year experience on **Ember js** front end framework.
* I worked for 8months of development on **Java8**.
* Automated database change management using **Liquibase**.
* Working experience on Servers like Jetty and Tomcat.
* Working experience on Build tool like Maven.
* Working experience on version control systems like Git, GitLab and SVN and automation and build tools like Bamboo and stash.
* Working knowledge on REST Web Services.
* Having good amount of working experience on SQL and PL/SQL.
* Accustomed to work in a team environment with tight schedules and capable of working efficiently under pressure.
* Capable to work on new systems, environments and new technologies.
* Involved in all the Phases of Software Development life Cycle.
* Having 1 year experience on Agile methodologies. Involved in scrum ceremonies.

**Achievements**

* Got **Star of the Month** awards for better performance.
* Secured second position in **Technical paper** submission on Ember.

**Professional Experience**

* Working as a **Senior Software Engineer** in **DST IT Services**, Hyderabad from Aug-2016 to till date.
* Worked as a **Software Developer** in **National Informatics Center under payroll of Velocis systems private limited**, Hyderabad from Nov-2013 to Aug-2016.
* Worked as a **Software Associate** in **Ravulapati Techub Pvt Ltd**, Hyderabad from Jan-2012 to Aug-2013.

**Educational Qualification**

* Completed my Master Degree in MCA in **Arjun College of Technology and Sciences**, Hyderabad from Aug-2008 to Aug-2011.
* Completed my Graduation is B.Sc General in **SR&BGNR Govt Degree College**, Khammam from July-2004 to March-2007.
* Completed my Intermediate in **Saahithi Junior College** in **Yellandu Khammam**, from Jun-2002 to Mar-2004.
* Completed my SSC in **Margadarshini High School** in **Yellandu** in Mar-2002.

**Skills**

Operating Systems : Windows, LINUX.

Languages : Java.

Databases : Oracle and MySQL.

WEB & Application Servers : Jetty and Apache Tomcat.

Web Related : JSP, Servlets, XML and WebServices.

Tools & Utilities : Eclipse and Intellij

Scripting : Java script and Shell script.

Frame Works/Patterns : Design Patters, Spring, Struts and Hibernate.

Build Tools : Maven.

**Employment Recital**

**Current Project:**

**# Project** :  **Exeter**

**Clients** : **Passport, Next Level and Intotal.**

### Development Environment:

Web Technologies : HTML, XML , Servlets, JSP, Ajax.

Application Servers : Jetty.

Frame Works : Spring Core, Boot , JPA and Java8.

Database : Oracle.

Scripting : Java Script and Shell script.

**Description**:

Exeter is a Health Care Domain product which will process and adjudicate the claims by connecting to the different interfaces like Provider Pricing, MAB and Product Designer. Claim adjudication involves processing of members, providers and benefits.

**Design and Environment:**

* Exeter product is designed as a modern three-tier-architecture separating the user interface, business layer and the database from each other. These facilities flexible of development and modifications and enables easy integration with other IT-systems.
* It can process members, providers and other related health data.
* Used Singleton, Factory, Proxy, Business delegate and DAO design patterns.
* Implemented services using Spring Boot.

**Activities and Responsibilities**:

* Involved in Development, Implementation, Bug Fixing and Enhancements.
* Involved in coding, code reviews and implementation of business logic.
* Developed Helper classes and Utilities, which were used in various levels.
* Prepared Unit test cases and execution.
* Automated database change management using Liquibase.
* Involved in design and release process.

**Earlier Projects:**

**Project 1**

Project : SarathiOnWeb (SOW4)

Client : Ministry of Transport (Government of India).

Team Size : 25

Role : Team Member

Duration : Nov 2013-Aug 2016 in **NIC**.

Environment : Java, JSP, Struts2, Spring, Hibernate and PostgreSQL

Server : Tomcat

**Description:**

Sarathi is a web application developed for National Transport Division, this project relates with the transactions regarding issuing of Licenses in RTO offices of India. Sarathi deals with Learning License, Driving License, Conductor Licenses and Driving School Licenses. Each and every transaction contains some actions such as receiving Fee Applications, Scrutiny, Backlog Data and Recording the full details of the applicants, capturing the Biometrics, Approving the transactions, Receipts and Report generations. Whenever an application is received for the license, it passes through all these actions. If the higher authority approves it, then an automatic computerized license is issued.

**Responsibilities:**

* Designed and developed the efficient reliable and reusable business logic code.
* Involved in production and identified production issues and resolved.
* Used design patterns like Singleton, Data Access Object, Data Transfer Object and Business Object.
* Written and executed the unit test plans
* Direct interaction with the clients regarding to take the requirements and enhancements in the application.
* Involved in Development of various components like user registration and Approval.

**Project 2** : Dubai Driving Center

Team Size : 5

Role : Team Member

Duration : Dec 2011 to Oct 2013 in **Ravulapati Techub Pvt Ltd**.

Environment : Java, JSP, Struts, JDBC.

Server : Tomcat

**Responsibilities**

* Developed JSP’s as per the Requirement.
* Responsible for implementing Action Classes.
* Called DAO’s into Business Delegates. Responsible for implementing Form Beans and Validations using Validation Framework.
* Responsible for implementing Custom Validations as per the Requirement.
* Updated Struts configuration document, Validation document and Tiles xml document.
* Written Business Delegates
* Implemented MVC architecture using Struts Framework.