

# Pavan Pratap Singh

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## PROFESSIONAL SUMMARY

- Having **4.3** of experience in the field of information technology with experience on application development and design using Object Oriented Programming, Java/J2EE technologies including requirement analysis and product implementation.
- Worked extensively on the **Java, and Spring Framework**.
- Good implementation knowledge of **Core Java, Spring Framework** related modules.
- Having good experience frameworks like Spring, Hibernate, Web Services (REST).
- Having hands on experience in **Spring Boot**.
- Good understanding and implementation knowledge of GWT and Tapestry.
- Experience in working with various **databases** like **Oracle** and **MySQL**.
- Hands on experience on Tomcat and Jetty server.
- Hands on experience on Microservices Architecture.
- Having good knowledge on design patterns like Singleton, Immutable, Proxy, Builder, Factory Method.
- Used JavaScript as client-side scripting language in Java and well aware of debugging JavaScript.
- Good exposure in Maintaining, Debugging of Applications and Databases for the deployed applications.
- Having good business knowledge of insurance domain.
- Proficient in Version Control tools like **SVN**.
- Experience with **Agile development methodologies** including Agile and SCRUM.
- Excellent communication skills, hardworking and a very good team worker with a can-do attitude.

## EDUCATION QUALIFICATION:

- Completed **MCA** from Madan Mohan Malaviya University of Technology, U.P.

## WORK EXPERIENCE

- Working as **Java Developer** at **Vitech Systems Asia Pvt Ltd**, Hyderabad from 1 Jan 2017 to till date.

## TECHNICAL SKILL:

- Programming Language : Java, SQL
- Java Technologies : J2EE (Servlets, JSP)
- Frameworks : Spring (Core, ORM, MVC, Transaction Management), Spring Boot, Web Services (REST), Hibernate
- IDEs : Eclipse, STS
- Tools : Maven, Log4J, Junit

- Operating Systems : Windows XP/7/8/10, Unix/Linux, Ubuntu
- Database : Oracle , MySQL
- Servers : Tomcat, Jetty
- Version Control : SVN,GIT
- Other Application : MS-Office
- Tracking Tool : JIRA

## PROJECTS SUMMARY

### Project #1

**Name: V3 Enrollment, Policy and Billing**

**Client: LFG (Lincoln Finance Group).**  
**Java Developer**

**March'19-Till Date**

**Description:** V3 implementation to provided solution for Enrollments, policies and its Billing for LFG.

#### Responsibilities:

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- Involved in developing the presentation layer using **GWT** implementation **MVP** Architectural Pattern and following **Spring MVC Framework**.
- Used **Spring Dependency Injection** properties to provide loose coupling between layers.
- Implemented **JAVASCRIPT (Js Expression execution)** on Server side to provide user configurable Business rules and logic execution at run time.
- Implemented batches, imports and exports to process bulk data with multithreading.
- Extensively worked on debug, rectify and bug fixing.
- Involved in analyzing production data and determining root cause and fix for the issue.
- Used **Spring STS** as **IDE** for development, build, deployment and testing the application.
- Used **Pl&Sql** developer to access Database.
- **SVN** was used as a build tool.
- Used **JUnit** for testing the application.
- Worked in an **Agile** work environment with Content Management system for workflow management and content versioning.
- Used **JUnit** for testing the application.
- Used **JIRA** for bug tracking, issue tracking, and project management.

**Environment:** The system includes JDK 8.0, Spring 4.0, Restful Web Service, Oracle, Spring STS.

### Project #2

**Name: V3 Enrollment and Policy**

**Client: ETF (Employment Trust Fund).**  
**Associate Developer**

**Jan'17-March'19**

**Description:** V3 implementation to provided solution for Enrollments, and Policies Billing for ETF.

#### Responsibilities:

- Involved in developing the presentation layer using **GWT** implementation **MVP** Architectural Pattern and following **Spring MVC Framework**.
- Used **Spring Dependency Injection** properties to provide loose coupling between layers.
- Implemented **JAVASCRIPT (Js Expression execution)** on Server side to provide user configurable Business rules and logic execution at run time.
- Extensively worked on debug, rectify and bug fixing.

- Used **Eclipse** as **IDE** for development, build, deployment and testing the application.
- Used **PL&Sql** developer to access Database.
- **SVN** was used as a build tool.
- Used **JUnit** for testing the application.
- Worked in an **Agile** work environment with Content Management system for workflow management and content versioning.
- Used **JUnit** for testing the application.
- Used **JIRA** for bug tracking, issue tracking, and project management.

**Environment:** The system includes JDK 7.0, Spring 4.0, Restful Web Service, Oracle.

### Project #3

**Name:** Nacre Management System

<b>Client:</b> Nacre Software Solution. <b>Java Trainee</b>	<b>May'17-Dec'17</b>
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### Description:

Nacre is job consulting company and this software system help to manage student and role of employees.

### Responsibilities:

- Developed and implemented the MVC Architectural Pattern using Spring MVC Framework.
- Developed and implementing Spring MVC, Dependency Injection using Spring Core
- Used spring frameworks related Spring Data JPA and Hibernate for persistence to map POJOs to a relational Database.
- Used Eclipse as IDE for development, build, deployment and testing the application.
- Maven was used as a build tool.
- Used SVN for repository management.

### PERSONAL DETAILS

Name : Pavan Pratap Singh  
 Date of Birth : 03-Apr-1992  
 Gender : Male  
 Marital Status : Single  
 Nationality : Indian  
 Languages Known : Hindi, English

### DECLARATION

I hereby declare that the above-mentioned details are true to the best of my knowledge.

**Place:** Hyderabad

**Pavan Pratap Singh**