

**Anupam Kumar**

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## Objective

To be a part of an organization, that is ambitious & helps me to grow professionally, providing me the challenging opportunities in the field of Engineering and Management and move up the rank as an expert in the field.

## Profile Summary

- **6+ years** of IT experience in **Java/J2EE** Application Development.
- Experience in development phase of web applications using **Tomcat and JBoss**.
- Good implementation Knowledge in J2EE Technologies (**JDBC, Servlets, JSP**).
- Expertise in implementing **Spring Framework**.
- Expertise in implementing **Spring Boot (Micro-Service)**
- Expertise in implementing **Hibernate Framework**.
- Expertise in implementing **Struts Framework**.
- Expertise in **J2EE Design Patterns**.
- Good Knowledge in **XML & Web Services**.
- Good knowledge in **AWS**.
- Good knowledge in **JavaFX** and **FXML**.
- Good knowledge in **AngularJs-4**.

## Work Experience

| Duration              | Designation Organization                                       |
|-----------------------|--|
| Jan 2020 to till date | Senior Development Specialist <b>KPIT Cummins</b>              |
| Aug 2018 to Jan 2020  | Software Engineer <b>Zensar Technologies</b>                   |
| Aug 2017 to July 2018 | Technical Consultant <b>KPIT Cummins</b>                       |
| Feb 2017 to Aug 2017  | Software Engineer <b>Clover InfoTech</b>                       |
| Jan 2015 to Feb 2017  | Software Engineer <b>Vision Infotech (Internship-training)</b> |

## Education

✓ B.C.A from Punjab Technical University.

#### Technical Skill

|                   |                      |
|-------------------|----------------------|
| Operating System  | Windows 98/NT/2000.  |
| Languages         | Java-7, Java-8.      |
| J2EE Technologies | JDBC, Servlets, JSP. |

|                    |   |
|--------------------|---|
| Frameworks         | Struts, Hibernate, Spring.                        |
| Web Server         | Apache Tomcat.                                    |
| Application Server | JBoss.  |
| RDBMS              | Oracle, MySQL.                                    |
| IDE                | Eclipse, MyEclipse.                               |
| Tools              | Log4j, SVN, Maven, JUnit, Web Service, SonarQube. |
| Lifecycle          | Agile Model, SDLC Model                           |

#### Professional Experience

**PROJECT #1 : Quick Check Evaluation View.**

**Duration :** Jan 2020 to till date.

**Client :** Mercedes Benz.

**Role :** Senior Development Specialist.

**Team Size :** 8

**Environment :** Core Java-11,ALM,PLM, Spring boot, Microservice, Hibernate, Advance Client, Postman, AWS, JSON, Web-Service, Eclipse, MySql.

#### Description :

The intent of this tool is to engage evaluation of Durability Scripts ( Dauerlauf Scripts) which are generated using diagnostic tools like Vedioamo. The tool evaluates the scrips for a specified project to get a tubular & graphical view of the result. The result can be filtered and also exported in .xls format. Also the database can exported in .xls format. The tool can be used On-board as well

#### Frequent:

1. Easy to Evaluate all test with proper status code.
2. Easy to Configure without programming language knowledge.
3. Quick adaptation to your own needs.
4. Improvement of the application quality through multi eyes principle.
5. Single source principle every one works with same data.

**Role: Software Engineer****Contribution / Highlights:**

- Implemented Controller Classes.
- Injected Services into Controller Classes.
- Implemented Commands and their Validations.
- Written DAO's and their implementations With JDBC.
- Injected DAO's into Services.
- Written Mapping Documents and Persistence Classes.
- Written Service Interfaces and their implementations.
- Injected Service into Controller classes.
- Analysis of requirements and impact analysis.

**PROJECT #2 : Joining Feedback Tracking System.**

**Duration : Aug 2018 to Jan 2020.**

**Client : Zensar Technologies**

**Role : Software Engineer**

**Team Size : 6**

**Environment :Core Java-8, Spring Boot (Micro-Service), JSON, Rest (Web Services), Hibernate, MySQL, Eclipse, Tomcat**

**Description :**

The intent of this tool is to engage with the new joiners and get feedback on their joining experience. This information will help us plan periodic interventions targeted towards enhancing the new joiner experience. Participation in this feedback (survey) is purely voluntary. The questions cover various teams (Joining, Geo HRs, TIMS, and Facilities) involved in the onboarding process. The feedback collected through this tool will then be communicated to these stakeholder teams. As part of the trigger/reminder mechanism, you (Manager/AR) will be intimated in case your team member fails to take the survey. Please do encourage your team members to share their feedback. Their input is vital for us to identify areas, which require immediate attention to ensure that the associate's joining experience is truly delightful.

**Frequent:**

**Periodic feedback** - 3 short surveys.

**Event Based:** Immediately captures the experience after the process/interaction/activity is completed. **App/Web based:** Can access this feedback through mobile/desktop/laptop.

**Notification:** Email triggers and reminder screens on ZenTS.

**Governance:** Scoring mechanism at an activity/team level to identify gaps.

**Collaborative:** Survey questions cover all teams (Joining, ARs, TIMS, and Facilities) involved in the onboarding process.

**Role: Software Engineer****Contribution / Highlights:**

- Implemented Controller Classes.
- Injected Spring Services into Controller Classes.
- Implemented Commands and their Validations.
- Written Spring DAO's and their implementations With Hibernate.

- Injected Spring DAO's into Spring Services.
- Written Hibernate Mapping Documents and Persistence Classes.
- Written Spring Service Interfaces and their implementations.
- Injected Spring Service into Controller classes.
- Analysis of requirements and impact analysis.

### **PROJECT #3 : Integrity 10.**

**Duration : Aug 17 to Aug 18.**

**Client : KPIT Cummins**

**Role : Technical Consultant**

**Team Size : 26**

**Environment : Core Java-8, Integrity 10,ALM,PLM, J2EE, JSON, Rest (Web Services), Oracle, Eclipse, Tomcat**

#### **Description :**

PTC Integrity Lifecycle Manager allows software development teams to track all aspects of their work, including work items, source control, reporting, and build management, in a single product. The product consists of two components - Integrity Configuration Management and Integrity Workflow & Documents. The Configuration Management part of PTC ILM is used to handle source code versions, branches, etc. It is based on client-server architecture. Thick Java client doesn't store any management data on local system; therefore any task performed on source files requires network connection. This means that, unlike distributed systems, this system requires reliable network connection, enough network bandwidth and enough processing power on server side. The other component (Workflow & Documents) consists of an Issue tracking system, as well as a Requirement- and Test Management solution.

**Role: Technical Consultant**

#### **Contribution / Highlights:**

- Analysis of requirements and impact analysis.
- Implemented persistence class as per requirement.
- Implemented Controller Classes.
- Injected Services into Controller Classes.
- Written DAO's and their implementations.
- Injected DAO's into Services.
- Written Service Interfaces and their implementations.
- Injected Service into Controller classes.
- Designed JavaScript trigger and configure.
- Configure mail-api and their implementation.

### **PROJECT #4 : Home Loan Tracking System**

**Duration : Mar 17 to Aug 17.**

**Client : Bajaj Fiserv**

**Role : Senior Software Engineer**

**Team Size : 6**

**Environment : Core Java-7, J2EE(Jsp), Spring-MVC ,Struts1, Hibernate, Eclipse, Oracle, Tomcat.**

#### **Description :**

The objective of HLTS (loan against security of collateral for housing purpose) is to cater to the software requirements of the departments involved in sanction and disbursal (pre and post) of loans against the collateral for housing purpose, in order to provide efficient customer service. The end plan is to have HLTS as a separate system. The system takes the entire flow right from sourcing the application by the sales department with or without the help of DSA through the credit department. In the credit department the loans are sanctioned based on the eligibility criteria of the applicant, to the operations dept. where the disbursements are made and subsequent

follow up done for recovery if any.

**Role: Sr. Software Engineer.**

**Contribution / Highlights:**

- Designed JSP's as per the Requirement.
- Implemented Controller Classes.
- Injected Spring Services into Controller Classes.
- Implemented Commands and their Validations.
- Written Spring DAO's and their implementations With Hibernate.
- Injected Spring DAO's into Spring Services.
- Written Hibernate Mapping Documents and Persistence Classes.
- Written Spring Service Interfaces and their implementations.
- Injected Spring Service into Controller classes.

**PROJECT #5 : Pharm One**

**Duration : Nov 15 to Mar 17.**

**Client : Crescent Pharmaceuticals, US**

**Role : Developer**

**Team Size : 11**

**Environment :Core Java-7, J2EE(Jsp), Spring MVC, Struts1,Hibernate, Eclipse, Oracle, JBoss.**

**Description :**

Crescent Pharmaceuticals has its own manufacturing and marketing divisions. The people involved with the marketing division goes through the Drug industry extensively and finally comes out with the information basing on which the company produces the drug products This can be achieved through the dealers of the Drug products or they can sale the products directly to customers like medical stores, and hospitals. The whole process will be done basing on the order and Invoice. This company based on the stock position of particular drug products also makes some times purchases. The main modules of this project are Login, Master Division, Product Division, Stock & Purchases, Order & Sales, and Receipts & Payments Reports. The Master division maintains the details of administration like employees working in the company, customers and suppliers. Here administrator registers the new employees and some of the authorized employees are given a user id and password.

**Role: Technical Consultant**

**Contribution / Highlights:**

- Designed JSP's as per the Requirement.
- Implemented Controller Classes.
- Injected Spring Services into Controller classes.
- Implemented Commands and their Validations.
- Written Spring Service Interfaces and their implementations.
- Written Spring DAO's and their implementations with Hibernate.
- Injected Spring DAO's into Spring Services.
- Written Hibernate components.
- Written Spring DAO's and their implementations with Hibernate.
- Injected Spring DAO's into Spring Services.