**Resume**

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**Professional Summary**

# Having overall 10+ years of experience in Analysis, Design, Development, Deployment and Delivery of Software Applications with High Quality.

* **Having Good work experience in Java, JDBC, Servlets, Spring Framework, Spring Boot, Spring Data JPA, REST API, Spring Cloud, Micro Services and Spring Security.**
* **Having good experience with Apache Kafka and Redis Cache.**
* **Having good working experience in implementing batch jobs to perform business operations.**
* **Having Good experience in implementing Unit testing and code reviews.**
* **Extensive experience in working with databases like Oracle, MySQL, H2 and Mongo DB.**
* **Having good experience in developing User Interface using HTML, CSS, Java Script, Bootstrap, TypeScript and Angular framework.**
* **Having Good Experience with DevOps tools like Git Hub, Maven, Nexus, JFrog, SonarQube, JENKINS, Docker, Kubernetes, ELK and Terraform.**
* **Having Good Experience with AWS cloud services like EC2, S3, RDS, IAM, Lambdas, Cloud Watch, ECS and EKS.**
* **Experience in dealing with on-shore and offshore teams.**

**Experience Summary**

# Working as Tech Lead with XXX from Sep-2021 to till date.

# Worked as Sr. Software Engineer with XXX from Dec-2018 to Aug-2021.

# Worked as Software Engineer with XXX from Apr-2015 to Nov-2018

# Worked as Software Engineer with XXX from Aug-2013 to Apr-2015.

**Technical Skills**

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| --- | --- |
| **Backend** | **Java, J2EE, Spring, Spring Boot & Microservices.** |
| **Frontend** | **HTML, CSS, Java Script, Bootstrap, TypeScript and Angular.** |
| **Databases** | **Oracle, MySQL and Mongo DB.** |
| **Operating Systems** | **Windows and Linux (RED HAT and Ubuntu).** |
| **Java Tools** | **Log4J, Postman, Swagger, Kafka, Redis, Junit and Mocking.** |
| **DevOps Tools** | **Maven, Gradle, Git Hub, Nexus, JFrog, SonarQube, Docker, K8S, ELK, Jenkins and Terraform.** |
| **AWS Cloud** | **EC2, EBS, S3, RDS, Route 53, IAM, VPC, CloudWatch, SNS, Lambdas, ECS and EKS.** |

**Highest Educational Qualification**

## B.Tech (I.T) from JNTU-Hyderabad

**PROJECT DETAILS**

## Project # 4: Credit Servicing Layer

## Duration: Sep-2021 to till date

**Technical Domain: Java, Spring Boot, Micro services, Oracle, Kafka, Redis, AWS**

**Functional Domain: Banking**

**Role: Tech Lead**

**Description**

The main objective of CSL is to determine eligibility of a customer credit card application. As part of this application, we are interacting with several third-party services to get required information related to customer and will decide customer is eligible for the applied card or not.

**Responsibilities**

* Involving in requirements analysis, design & development of the project.
* Participating in Backlog Grooming, Sprint Planning and Retrospective Meetings.
* Microservices development using Spring Boot.
* Creating batch jobs to process client notices.
* Implementing Unit Test cases using Junit with Mocking.
* Code reviews using Sonar Qube.
* Microservices Containerization using Docker.
* Microservices deployment using Jenkins CI CD Pipelines.
* Team Monitoring and providing KT to Juniors to understand project functionalities.
* Supporting SIT and UAT phases for bug fixing.
* Participating in Release calls for PROD deployments.

## Project # 3: Health Insurance System (HIS)

## Duration: Nov-2018 to Aug-2021

**Technical Domain: Java, Spring Boot, Micro Services, Oracle and Angular**

**Functional Domain: Health Insurance & Human Services**

**Role: Team Member**

**Description**

The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System for Kentucky state citizens. As part of this application, we are providing below health and insurance plans for citizens.

1. SNAP
2. CCAP
3. Medicaid
4. Medicare
5. QHP
6. KTW

**Responsibilities**

* Involved in requirements analysis, design & development of the project.
* Involved in backend microservices development
* Developed UI application using Angular framework
* Created batch jobs to process client notices on daily basis
* Involved in code review using Sonar Qube
* Involved in the Unit test and Integration testing
* Supported for SIT and UAT phases for defects fixing
* Provided KT for team members

**Project # 2: CTOD**

**Role: Team Member**

**Duration: Apr-2015 to Nov-2018.**

**Environment: Java, JSP, Spring, Hibernate, AJAX, JQuery and Oracle.**

**Description**

Clinical trial outcome databases enable clients to capture summary level data for clinical safety and efficacy outcomes from publicly available data sources. GVK BIO has collaborated up with Quantitative Solutions Inc. (QS) to market the existing QS core clinical trial outcome databases and to develop and market additional databases in selected disease areas.

**Responsibilities**

* Involved in requirements analysis, design & development of the project.
* Involved in development of Web Forms, classes using JAVA that incorporates both N-Tier Architecture, and Database Connectivity
* Developed Web Forms using JSP
* Used JQuery to enhance UI experience on Client-Side
* Developed component classes using MVC patterns
* Developed Persistence layer using Hibernate framework
* Created server controls using Spring Controller classes
* Used Apache POI api to export data to Excel sheets
* Used AJAX to send asynchronous requests to server
* Involved in code reviews
* Used SVN for integration, maintenance and Security of code
* Involved in the Unit test and Integration testing
* Supported for SIT and UAT phases for defect fixing

## Project # 1: GVK IPM (Internal Project Management Tool)

**Role: Team Member Team Size: 6 Members**

**Duration: Aug-2013 to Apr-2015.**

**Environment: Java, J2EE, Struts 2.1, Hibernate, AJAX, jQuery and Oracle.**

**Description**

**PRA (Project Resource Allocation)**: This tool is used for allocating the resource to the projects based on resource availability.

**DAT (Daily Activity Tracker):** This tool is used to track the resources daily activities in respective project.

**PBS (Project Budgeting System)**: This tool is used for calculating Project Budget and Profit with all deductions on monthly basis.

**Responsibilities**

* Involved in requirements analysis, design & development of the project.
* Involved in development of Web Forms, classes using JAVA that incorporates both N-Tier Architecture with Database Connectivity
* Developed UI using JSP, JavaScript, JQuery, HTML and CSS
* Developed application using MVC design pattern
* Developed Persistence layer using Hibernate framework
* Used SVN for source code integration, maintenance and Security of code
* Supported for SIT and UAT phases for defect fixing

I here by declare that all of the details furnished above are true on the best of my knowledge and belief.

**PLACE**: **(Ashok Bollepalli)**

**DATE**: