

Resume

Name: Ashok

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Professional Summary:

- Having overall 9+ years of experience in Analysis, Design, Development and Deployment of Software Applications.
 - Good experience in developing applications using JAVA/J2EE technologies like Java, JDBC, Servlets, JSP, Spring, Spring Boot, Restful Services, Design Patterns, and Micro Services.
 - Having Good experience in Build & Deployment operations using DevOps practices.
 - Having Good experience in AWS Cloud Services to manage Infrastructure.
 - Having Good Work Experience in Developing both Monolithic and Micro Services Based Applications.
 - Having good experience in Apache Kafka for processing stream of data.
 - Experience with Software Development Processes & Models: Agile, Waterfall Models.
 - Extensive experience in working with Oracle, MySQL and H2 databases.
 - Excellent analytical and programming abilities in using technology to create flexible and maintainable solutions for complex development problems.
 - Having Good Experience in Using JENKINS tool for CI & CD.
 - Having Good Work Experience in using JIRA tool for Project Management.
 - Having Good experience in code review using SONAR QUBE.
 - Having good experience with Software Testing Life Cycle Methodologies.
 - Having good knowledge in Bug Life Cycle.
 - Having experience in providing in-house trainings.
 - Excellent team player and ability to adapt to changes quickly and efficiently.
 - Experience in dealing with on-shore and offshore teams.
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Experience Summary:

- Working as Software Engineer with XXXX from Apr-2021 to till date
- Worked as Software Engineer with XXXX from Nov-2018 to Apr-2021
- Worked as Software Engineer with XXXX from Apr-2015 to Nov-2018
- Worked as Software Engineer with XXXX Sciences from Aug-2013 to Apr-2015

Technical Skills:

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|-------------------|--|
| Java Technologies | Java, J2EE, Hibernate, Spring, SpringBoot, Rest API & Microservices |
| Databases | Oracle, MySQL & Mongo DB |
| UI | HTML, JS, TypeScript & Angular |
| Servers | Tomcat, JBOSS, Web Logic & Web Sphere |
| IDE | VS Code, Eclipse, STS & Intelli J |
| Operating System | Windows & Linux |
| Streaming | Apache Kafka |
| DevOps Tools | Git, Maven, SonarQube, Nexus, JENKINS, Docker, K8S, ELS, Ansible & Terraform |
| AWS Services | EC2, EBS, S3, Route53, RDS, IAM, VPC, Lambdas, Cloud Watch, SNS, ECS & EKS |

Educational Qualification:

B.Tech (I.T) from HITAM (2008 – 2012) – Hyderabad.

PROJECT DETAILS:

Project # 5: Credit Servicing Layer

Environment: Java, Spring Boot, Micro services, Hibernate, Oracle and Apache Kafka & AWS

Industry: Banking

Role: Tech Lead

Description

The 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 rest apis to get required information related to customer.

Responsibilities

- Involved in gathering the requirements, analysis, design & development of the project.
- Attending Scrum calls
- Participating in Spring Planning session and Retrospective Meetings.
- Created cloud Infrastructure using AWS
- Configured DevOps Practices
- Configured Jenkins Pipelines for Non PROD and PROD
- Creating Docker files
- Creating Kubernetes Manifest files for Deployment

Project # 4: Health Insurance System

Environment: Java, JSP, Spring, Spring Boot, Hibernate, Web Services, RESTful Services, Oracle and HP Extreme

Industry: Health and Human Services Service Area

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 gathering the 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, JavaScript, JQuery, HTML and CSS
- Developed Component classes using MVC patterns
- Developed Persistence layer using Hibernate framework
- Created batch jobs to process client notices on daily basis
- Created server controls using Spring Controller classes
- Used AJAX to send asynchronous requests to server
- Involved in code review using Sonar Qube
- Involved in the Unit test and Integration testing
- Supported for SIT and UAT phases for defects fixing

Project # 3: CTOD

Client: Bill & Melinda Gates Foundation

Role: Team Member

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 gathering the 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 review using PMD
- 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 # 2: GVK IPM (Internal Project Management Tool)

Client: Internal Tool

Role: Team Member

Team Size: 6 Members

Duration: Jan-2014 to July-2014.

Environment: Java, JSP, 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 gathering the 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 UI using JSP, JavaScript, JQuery, HTML and CSS
 - Developed classes using MVC patterns
 - Developed Persistence layer using Hibernate framework
 - Created server controls
 - Used SVN for integration, maintenance and Security of code
 - Supported for SIT and UAT phases for defect fixing
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Project #1 : E-Learning (EL)**Role: Team Member****Team Size: 4 Members****Environment: JSE, Servlets, JDBC, JSP, Oracle and Tomcat****Description**

This application product is an online audio / video based e-learning environment aims at putting together an integrated learning environment for a student. In this, valid participants (students) can view the live class video / blackboard presented by the moderator (lecturer) in online. This Project deals with the designing & execution for the complete maintenance of the academic curriculum of an Educational / Training organization. Modules were designed for various departments & processes such as Participant, Moderator, Office Manager, System Admin, Super Admin etc. It also involved report generation for the same

Responsibilities

- Involved in gathering the requirements, analysis, design & development of the project.
- Developed Test Scenarios
- Developed Test cases
- Executed Test cases and reported bugs using bug reporting tool (Bugzilla)
- Involved in System Integration Testing
- Prepared User guide for the application

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

PLACE:**(Ashok)****DATE:**