**AKASH SHINDE**

**PHONE NUMBER : 7709885906**

## Summary:

7.0+ years of experience:

* Full stack developer having good knowledge of both front end and back end technologies.
* Hands on experience in designing and developing applications using **Java-J2EE** technologies including Multi-threading**, Spring framework, Web-services.**
* Good experience in developing **micro-services** using **SpringBoot and Rest API.**
* Hands on experience with relational databases like **Oracle,MS SQL server.**
* Experience in writing Unit and Automated testing using **J-unit** and other mocking frameworks like **Mockito**.
* Hands on experience in automatic build setup tools like **Jenkins,**  **Maven and Gradle.**
* Good exposure with Cloud technologies and automated build tools such as **AWS Services, Docker Jenkins , AWS serverless architecure , AWS SQS .**
* Experience in developing application using Test Driven Development(**TDD**) and Continues Integration(**CI**) and continues deployment (**CD**).

## Technical Skills:

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| **Operating System** | Windows, Linux |
| **Languages** | Java 7 and Java 8 |
| **Application Development** | Spring Boot, Spring framework, Java/J2EE,MicroServices, JMS (RabbitMQ) , AWS Serverless , S3 , SQS ,Docker ,thymeleaf ,Hibernate. |
| **UI Technologies** | AngularJs , jQuery, Ajax,HTML,Bootstrap ,CSS,. |
| **Database** | Oracle, MySQL |
| **Web/App Servers** | Apache Tomcat. |
| **Version Control Tools** | Git, SVN. |
| **Build Tools** | Maven, Jenkins, Docker ,Gradle |
| **Other Skills/Tools** | XML, Docker, Jira, JSON. |
| **Tools** | IntelliJ Idea ,STS ,Eclipse. |

**Educational Qualification:**

B.E. in Computer Science

## Experience Details:

## Freelancer

## Condo Management System

**Web sites :**

**www.quorumiq.com**

Quorum IQ is a leading full-service electronic proxy and notice delivery service focused exclusively on the condominium industry in Canada. Quorum IQ delivers value to condominiums by cutting printing and mailing costs, helping to reach quorum effortlessly, and giving property managers and boards their time back.

This application has been developed using Core Java**,** Spring boot, Spring thymeleaf, JPA , jQuery, JavaScript**.**

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| **Roles & Responsibilities** | 1. Adding new features in the existing core product. 2. Enhancements in product: Requirement gathering, feasibility study, design, development and testing 3. Facilitate root cause analysis of system issues. 4. UAT testing with customers for entire product and user trainings of the product. 5. Bug Fixing. 6. Worked on both front and back end. |
| **Platform** | Linux, Windows |
| **Development Tools/Technologies** | Core Java**,** Spring boot, Spring thymeleaf, JPA , jQuery, JavaScript**.** |

## **Financial Domain**

**Duration**: Nov , 2019 to 2020

**Role: Developer**

**www.bajajfinserv.in**

We have developed online platform for customer to get/apply the loan online .Loan can be any business loan , Home loan , personal loan, apply for cards etc .Also this project facilitate user to take the insurance on-line for vehicles.

This application has been developed using Core Java**,** Spring boot, Angular 10 , Hibernate, AWS, CI/CD pipelines , Jenkins ,JavaScript

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| **Roles & Responsibilities** | Involved in all phases software development and worked at client location till delivery of the final product.   1. Developing the application module as per the SRS. 2. End to End responsibility for the tasks developed and supporting it in all environments as on when required. 3. Worked on microservices development 4. Facilitate root cause analysis of system issues 5. Conduct root cause analysis of issues, review new and existing code and/or perform unit testing 6. Identify ideas to improve system performance and impact availability 7. Resolve complex technical design issues 8. Analyze user requirements and convert requirements to design documents update the SRS and get them review with seniors. 9. Make good technical decisions that provide solutions to business challenges 10. Compile timely, comprehensive and accurate documentation and or reports as requested ex User Manual, Design document etc. 11. Multi-task and change from one task to another without loss of efficiency or composure. 12. Test Driven Development and Automated Unit testing. 13. On time delivery 14. Responsible for team handling, technical guidance to the team, co-ordinating with client for testing and deployment. |

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| **Platform** | Linux, Windows |
| **Development Tools** | Core Java 1.8, Spring Boot , Hibernate , MySql , Maven, Apache Tomcat, Angular ,HTML,AWS serverless architecure , AWS SQS. |

## Qualys Solutions, Pune

**Management Server UIDAI (Security Domain)**

**Duration**: April , 2017 to Oct 2019

**Role: Developer**

Management Server UIDAI, is an interface between Biometric devices and UIDAI database. UIDAI has stopped the use of public device from May-2017. Hence, all the device must be upgraded to at least L0 by end of May-17. For this sake as well as to provide a secure solution to Management Client, Management Server was developed.. This application has been developed using Java/J2EE, Spring frameworks modules ,for storage of deal data it uses MySQL. UI has been developed using Jquery . It uses REST services to interact with UIDAI Server.

Following are the key features of the product

1. The application is developed using Spring boot with well thought high scalable and maintainable design to cater load across global regions.
2. It has multiple middleware components catering specific functionality associated with downstream/upstream. Internal communication between components are achieving using REST web web-services.

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| **Roles & Responsibilities** | Responsible for overall management of the system including:  Involved in all phases software development and worked at client location till delivery of the final product.   1. Developing the application module as per the SRS. 2. End to End responsibility for the tasks developed and supporting it in all environments as on when required. 3. Worked on both front and back end. 4. Facilitate root cause analysis of system issues 5. Conduct root cause analysis of issues, review new and existing code and/or perform unit testing 6. Identify ideas to improve system performance and impact availability 7. Resolve complex technical design issues 8. Analyze user requirements and convert requirements to design documents update the SRS and get them review with seniors. 9. Make good technical decisions that provide solutions to business challenges 10. Compile timely, comprehensive and accurate documentation and or reports as requested ex User Manual, Design document etc. 11. Multi-task and change from one task to another without loss of efficiency or composure. 12. Test Driven Development and Automated Unit testing. 13. On time delivery 14. Responsible for team handling, technical guidance to the team, co-ordinating with client for testing and deployment. |
| **Platform** | Linux, Windows |
| **Development Tools** | Core Java 1.8, Spring Boot , Hibernate , MySql , Maven, Apache Tomcat, JQuery ,HTML,AWS |

## **Web Domain**

**Duration**: Aug , 2015 to Nov 2017

**Role: Developer**

**Social Job web site**

**Role:** Developer lead

We havae develped social website used by user to apply the jobs in the companies, also facility to take mock interview by Expert industry person ,Get job notification when they matches the user profile criteria, The Jobbifi ecosystem provides tools to job seekers, advisors and employers to accomplish their goals

This application has been developed using Core Java**,** Spring, JSP, Hibernate, jQuery, JavaScript**.**

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| **Roles & Responsibilities** | 1. Adding new features in the existing core product. 2. Enhancements in product: Requirement gathering, feasibility study, design, development and testing 3. Facilitate root cause analysis of system issues. 4. UAT testing with customers for entire product and user trainings of the product. 5. Bug Fixing. 6. Worked on both front and back end. |
| **Platform** | Linux, Windows |
| **Development Tools/Technologies** | Core Java**,** Spring, JSP, Hibernate, jQuery, JavaScript**.** |

**ApJobsPortal - Social Job web site (Web domain)**

**Role:** Technical lead

**Duration**: October, 2014 to July, 2015

This application has been developed using Java/J2EE, Spring frameworks modules like Spring boot, AngularJS ,HTML for storage it uses MySQL.

Following are the key features of the product

* The application is developed using Spring boot with well thought high scalable and maintainable design to cater load across global regions.

1] User can register.

2] See the all job available for that company.

3] See the job matched to their profile or on the experience level.

4] Apply for the job.

5] Save the job in draft for future apply process.

6] Get email alert when new job matches there profile.

7] Refer Friend / Relative for job opening..

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| **Roles & Responsibilities** | * Responsible for overall delivery of the application.   Handled whole this project independently.   * 1. Evaluate cutting edge technologies and do feasibility analysis, POC and implement it in project .   2. Co-ordinating with client, and setting up build and deployment process for all environments.  1. Test Driven Development and Automated Unit testing. 2. Updating the user and SRS document as per need and features change. |
| **Platform** | Linux, Windows |
| **Development Tools/Technologies** | Java 1.7, Spring Boot with other Spring Framework modules, MySql, Maven, REST,AngularJS. |