**Badam Lalitha Reddy**

**Java Full Stack Developer**

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**PROFESSIONAL SUMMARY:**

* **Over 5+ y**ears of experience in **Software Development or Programming.**
* Working experience in Domains such as **Banking, Financial Services, E-Governance and Print.**
* Experience on developing end to end Payment Method.
* Adherence to **Agile** methodology & **SCRUM** practices.
* Real time experience in implementation of complex business solution in end to end.
* Analyzes and collects required information.
* Comes up with design and discusses the design and architecture with lead.
* Logically completes feature with well laid out code.
* Able to debug complex feature bugs.
* Experience in developing **RESTful** **web services**.
* Puts enough thought process and takes ownership to come up with user experience.
* Owns feature and completes on time.
* Experience on **UNIX/LINUX Shell Scripting** and Deployment of Applications in Server.
* Experience in developing projects in **JAVA/J2EE** platforms using **Spring Framework, Web Services.**
* Ensures architecture, performance, security issues while writing code and able to performance tune complete feature.
* Works with adoption team and customer to ensure the features are adopted by customer.
* Innovates the features with appropriate technologies as needed.
* Proactively improves features to identify and fix gaps, usability, performance, and architectural issues.
* Involved in participation of regular weekly project status meetings to discuss the risks involved in ongoing products with Teammates and Team Lead.
* Ability to work individually and collaboratively with team members to achieve common goals.
* Good interpersonal skills, commitment, result oriented, hard working with a quest and zeal to learn new technologies and undertake challenging tasks.
* Swift learner and a good team player, having ability to deliver under tight schedules.

**TECHNICAL SKILLS:**

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| **Developing Tools** | STS, Eclipse and VSCode |
| **Database** | Oracle, MySQL, and Hive |
| **Programming Languages** | Java |
| **Web Designing Languages** | Angular JS, Angular 8, Spring MVC |
| **Frameworks** | Spark, Spring, Spring Cloud, Hibernate, Restful, webservices |
| **Configuration Tools** | SVN, GIT, Jenkins |
| **Operating system** | Windows and Linux |

**WORK EXPERIENCE:**

**Infosys/Mass Mutual Aug 2021 – Till Date**

**Java Full Stack Developer**

MassMutual is insurance company where all the data will be managed from different sources through direct feed files, S3 sources and Rest calls. Microservices is enabled to fetch and manage data in Centralized data repo preparation.

# Responsibilities:

* Prepared questionnaires and gathered requirements from stakeholders through interviews and meetings.
* Worked with vices architecture using Spring Boot to modularized code and implemented Rest API’s using Spring Rest
* Involved in implementing the Micro Services based on RESTful API utilizing Spring Boot with Spring MVC.
* Used Micro services architecture with Spring Boot, Spring JPA based services interacting through the powerful messaging tools such as REST, Apache Kafka message brokers.
* Developed for the direction of the Cloud based application using MongoDB.
* Interacting with different BU’s and POs to understand requirements.
* Acting lead for CDR development team.
* Responsible for analysis, design, implementation, and deployment of code.
* Provide fixes/support in case of issues raised by Client/QA team on the delivered items during functional and integration.
* Unit testing of the enhancement for better output.
* Involved in code and flow reviews.

**Environment:** Spring Boot, Angular 8, Restful services, Microservices, Apache Kafka, and MongoDB

**Capgemini/Fiserv Oct 2019 – May 2021**

**Java Full Stack Developer**

MDT (Monitoring Deposit Transactions) is an internal tool used by bank to monitor different types of accounts and activities. The key monitoring work items involves almost 26 types which includes ACH over limit, OD, DOD, AOD, COD ... Each work item (transaction) will go through different types of approval process and review process and can be done either from batch or Manual process

# Responsibilities:

* Prepared questionnaires and gathered requirements from stakeholders through interviews and meetings.
* Implemented various services using Micro services architecture in which the services work dependently
* Involved in requirement analysis and providing estimation for the Change Requests.
* Responsible for analysis, design, implementation, and deployment of code.
* Code and develop business applications based on requirement.
* Developed custom service and factories based on client's demand which extends the core Angular JS.
* Implemented a complete User Interface for the client web application using Angular JS.
* Designed and developed Micro Services business components using Spring Boot.
* Unit testing of the enhancement for better output.
* Implemented logging service with Mongo database as backend for capturing all the log traffic.
* Created Kafka Topics, Consumer Groups& Producers. Consumed messages from Topics using spring messaging.
* Handled production issues after the deployments and effectively managed client change requests.
* Continue to support clients and effectively manage change requests.
* Used **MongoDB** document-oriented database to store data and Created object to Mongo mapping for various domains objects.
* Collaborate with onshore clients to successfully implement the project in production for end user.

**Environment:** Spring Boot, Angular 8, Restful services, Microservices, Apache Kafka, and MongoDB

**Cognizant/Ally April 2018 – June 2019**

**Software programmer**

Ally is the online banking, provides features for user’s authorization and accessing based on roles. Managing workflows like upload new content into the application, process to get it reviewed by various members from different departments. Users can review and provide their comments by using tools like Acrobat, SRS. Also, it provides file locking, check- in, check-out capabilities, assets search, browse, add to cart facilities etc.

# Responsibilities:

* Prepared questionnaires and gathered requirements from stakeholders through interviews and meetings.
* Involved in the development of the entire system architecture using Java and J2EE.
* Involved in requirement analysis and providing estimation for the rewrite.
* Responsible for analysis, design, implementation, and deployment of code.
* Writing Stored Procedures, functions & views as per requirement.
* Performance Coding with latest Technology.
* Created/mappings and implemented persistence layer using Hibernate.
* Involved in implementing the Micro Services based on RESTful API utilizing Spring Boot with Spring MVC.
* Created several reusable typescript components and directives, used angular http client module to consume the restful services.
* Unit testing of the enhancement for better output.
* Testing the same in different levels of server UAT and PRODUCTION.
* Design and development of Micro services using Spring Boot, Java , Kafka, and other Java/J2EE development technologies.
* Handled production issues during the deployments and effectively managed client change requests.

**Environment:** Java/J2ee, Spring MVC, JSP, RESTful webservices, shell scripting and hibernate.

**Vision IT solutions Oct 2016 – May 2018**

**Software programmer**

Repurpose will retrieve images to from various storage locations like On Disk, Media bank and Media Bank Gold and do necessary conversions before Delivery images. Involves different workflow and uses JMS queues. This application is developed to handle the print requirements of various RR Donnelley customers. Digital Asset Management is one of the major tasks in this project.

# Responsibilities:

* Prepared questionnaires and gathered requirements from stakeholders through interviews and meetings.
* Analysis of the specifications provided by the clients.
* Writing SQL Stored Procedures that are required for the application.
* Design and Development.
* Used Micro services with Spring Boot services and a combination of REST Web Services.
* Involved in Developing Micro services to provide RESTful API using Spring Boot with various data persistence ORM frameworks like Hibernate.
* Checking the code for coding standards compliance.
* Implementing business rules and services using Spring, Spring Boot frameworks.
* Involved in development and Unit Testing of above tasks.

**Environment:** Java, Spring, Hibernate, Restful webservices and JSP.

**EDUCATION:**

Masters – Master of Computer Science and Information Technology – University of New Haven.

Bachelors – B.Tech(ECE) - JNTU