

**Mallikarjuna Rao Gudipudi**  
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#### SUMMARY

- Around 8+ years of experience in the areas of Analysis, Design, Development and Testing of web based and client server applications using Java technologies.
- Experienced in using Software development methodologies Agile Methodology and Waterfall software development processes
- Intellectual capacity to grasp new situations quickly and problem-solving skills.
- Excellent communication skills, leadership abilities, strong architectural skills, hardworking and a very good team worker.

#### SKILLS SET

<b>Programming Languages</b>	Java (1.8/11)
<b>Software Methodologies</b>	Agile, Scrum, SDLC
<b>J2EETechnologies&amp; Frameworks</b>	JSP, Servlets, JDBC, SOAP, WSDL, Executors, Cache Management
<b>Web Technologies</b>	HTML, DHTML, AJAX, JavaScript, XML, XSLT, XSD, CSS, JSON, DOM
<b>Web service Frameworks</b>	Spring, Hibernate, Struts, Spring MVC, Spring IOC, Spring Boot, Spring AOP, Spring Web Flow, JSF, Log 4J
<b>Web Services</b>	SOAP, RESTful
<b>Design Patterns</b>	Singleton, Data Transfer Object, Observer, Chain Of Responsibility, Data Access Object, MVC.
<b>IDEs</b>	Eclipse, Spring Tool Suite. IntelliJ
<b>Application/Web Servers</b>	Web Logic Server 12c, Web Sphere Application Server 8.5, Apache Tomcat, IBM HTTP Server (8.5 - MFF)
<b>Databases</b>	SQL, MySQL, MongoDB.
<b>Build Scripts</b>	Maven
<b>Testing Tools</b>	JUnit, JMockito. AspectJ.
<b>Version Control Tools</b>	GIT, CVS, BitBucket
<b>Operating Systems</b>	Windows, Unix, Linux, Mac OS
<b>O-R Mapping</b>	Hibernate, JPA
<b>Cloud</b>	AWS, Basics of Azure

## PROJECTS

**Project #1** : Prudential – Event based PUBSUB (Nov-2023– CURRENT) @ Cognizant.

**Technology Used** : Java 17, Spring Boot, Micro Services, AWS, Maven, APIGEE.

**Role** : Consultant

### Technical Exposure:

- Worked on **Scrum Methodology** with weekly sprints, and daily scrum meetings with backlogs, enhancements and its story points. Involving client call for gathering requirements.
- Worked with **Spring** Features like **Spring Boot and Spring Security JWT** for the Migration of legacy projects.
- Implemented **Spring Boot Micro Services** to divide the application into various sub modules. Used micro-services architecture with spring-based services to integrate user libraries in the application.
- Developed **REST Web services** to make web service calls simple and easy for the client to access it with the help of standard HTTP URIs. Developed **Micro Services** using **Spring Boot** exposed as **REST API** and integrated with web applications.
- Involved in the process of converting the deployment to continuous build, while integrating with **AWS** source controller.

**Project #2** : Prudential – Authorization (Aug-2023– Nov-2023) @ Cognizant.

**Technology Used** : Java 17, Spring Boot, Micro Services, AWS, Maven, APIGEE.

**Role** : Consultant

### Technical Exposure:

- Worked on **Scrum Methodology** with weekly sprints, and daily scrum meetings with backlogs, enhancements and its story points. Involving client call for gathering requirements.
- Worked with **Spring** Features like **Spring Boot and Spring Security JWT** for the Migration of legacy projects.
- Implemented **Spring Boot Micro Services** to divide the application into various sub modules. Used micro-services architecture with spring-based services to integrate user libraries in the application.
- Developed **REST Web services** to make web service calls simple and easy for the client to access it with the help of standard HTTP URIs. Developed **Micro Services** using **Spring Boot** exposed as **REST API** and integrated with web applications.
- Involved in the process of converting the deployment to continuous build, while integrating with **AWS** source controller.

**Project #3** : Bread Financial (Dec-2022 – Apr 2022) @ Capgemini.

**Technology Used** : Java 11, Spring Boot, Micro Services, Web Services, Azure DevOps, Maven.

**Role** : Senior Consultant

### Technical Exposure:

- Worked on **Agile Methodology** with bi-weekly sprints, and daily scrum meetings with backlogs and story points.
- Worked with core **Java API's, Collections Threading, Exceptions, Executors Framework, Cache Managements** and

**Interfaces** to develop java applications.

- Worked with **Spring** Features like **Spring DAO, Spring JDBC, Spring Boot, and Spring Batch**.
- Designed and developed micro services business components using **Spring Boot**. Used **Spring IOC** for dependency injection and **Spring AOP** for cross cutting concerns like logging, security, and transaction management.
- Implemented **Spring Boot Micro Services** to divide the application into various sub modules. Used micro-services architecture with spring-based services to integrate user libraries in the application.

**Project #4** : **EHR / EMR (FEB 2016–MAR 2020) @ META BUSINESS SOL PVT LTD**

**Technology Used** : Java 1.7, J2EE, Servlets, Struts, Hibernate, Spring MVC, Log4J, Web Services (REST, SOAP), JSP's, HTML, DHTML, Google Web Tool, CSV, Scrum Master, JS, CSS, Tomcat Server, MySQL, XML, DOM, XPATH.

**Role** : Software Developer

**Technical Exposure:**

- Worked on **Agile Methodology** with bi-weekly sprints, and daily scrum meetings with backlogs and story points.
- Experienced in Object-Oriented analysis and design, with J2EE design patterns including Singleton, Prototype, and Observer design patterns.
- Worked with core **Java API's, Collections Multi-Threading, Exceptions, and Interfaces** to develop java applications and use **RMI** Concepts for Communicating with multiple Systems.
- Worked with **Spring** Features like **Spring MVC, and Spring AOP**
- Used **Spring MVC** transaction Management, Spring/Hibernate Batch Transactions & Hibernate cache concepts.
- Used **Spring** Framework's IOC Dependency Injection to inject Service Object using Service Locator Design Pattern into Action Classes.
- Developed **REST Web services** to make web service calls simple and easy for the client to access it with the help of standard HTTP URIs.
- Worked on **MySQL** as the backend database with **UNIX** terminal and integrated with spring to retrieve Data Access Objects.
- Used **GWT** Framework's to make UI Screen for Business Requirements and **HTML & JSP** Pages with Action Forms
- Involved in the process of converting the deployment to continuous build, while integrating with **CVS** source controllers.

**Project #5** : **EHR-REPORTS (MAR 2020–FEB 2021) @ META BUSINESS SOL PVT LTD.**

**Technology Used** : Java 1.7, J2EE, JPA, Spring MVC, Log4J, Web Services (REST, SOAP), GWT, CSV, Scrum Master, Tomcat Server, MySQL.

**Role** : Senior Software Developer

- Worked on **Waterfall** methodology with bi-weekly sprints, and daily scrum meetings with backlogs and story points.
- Experienced in Object-Oriented analysis and design, with J2EE design patterns including Singleton, Chain of Responsibility, Prototype, Observer design patterns.
- Worked with core **Java API's, Collections Multi-Threading, Exceptions, and Interfaces** to develop java applications and use **RMI** Concepts for Communicating with multiple Systems.
- Used **Spring MVC** transaction Management, Spring/Hibernate Batch Transactions & Hibernate cache concepts.
- Used **Spring** Framework's IOC Dependency Setter Injections to inject Service Object using Service Locator Design Pattern into Action Classes.
- Developed **REST Web services** to make web service calls simple and easy for the client to access it with the help of standard HTTP URIs.
- Worked on **MySQL** as the backend database with **UNIX** terminal and integrated with spring to retrieve Data Access Objects.
- Used **GWT** Framework has to make UI Screen for Business Requirements.
- Used **Java Executors** management system for scheduled Jobs and executing recurrently as per business requirements, code deployment to continuous build, while integrating with **CVS** source controllers.

## EDUCATION

- Bachelor of Technology, VRS & YRN College of Engg and Tech, JNTU Kakinada (Sep 2010 – Mar 2014).

## PERSONAL INFORMATION

<b>Date of Birth</b>	: 23 Mar 1993
<b>Marital Status</b>	: Married
<b>Address</b>	: Penthouse, Tripura Sadan, Road No: 4B, Sri Krishna Nagar Colony, Kukatpally, Hyderabad, Telangana - 500072.
<b>Passport Number</b>	: Z3003555

Place: Hyderabad

(Mallikarjuna Rao G)