

**<NAME>**

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**YouTube Tech Channel: <http://www.youtube.com/thippireddybharath>**

**Visa Status: US Citizen**

- Senior Java Consultant with 18+ years of experience in the IT industry with good knowledge and experience using DevOps tools and AWS Cloud Components.
- Ten Plus years of experience deploying and supporting client facing web applications
- Extensive experience in Object-Oriented design and development using Java, JEE and Spring Boot.
- Hands on Experience Developing Microservices using Spring Boot, JAX-WS, JAX-RS, Apache CXF, REST, SOAP, XML, JSON, Angular, React and JQuery
- Worked closely with the architects and product owners in implementing Behavior Driven Development(BDD)
- Worked with Devops and cloud tools like AWS, Docker, Kubernetes, Jenkins, Ansible
- Successfully led complex projects with small and large teams, covering various aspects of software development, process and methodology.
- Extensive experience with UML and Design Patterns like Session Facade, Business Delegate, Front controller, and MVC.

### **Education:**

<Bachelor of Engineering> in Computer Science from <University/College>

### **Certifications and Achievements:**

- **MongoDB for Java Developers**
- **Sun Certified Java Programmer** for JAVA 1.5(SCJP 5.0).
- **Sun Certified Web Component Developer** for J2EE 1.4(SCWCD).
- **Sun Certified Business Component Developer** (SCBCD)
- **Sun Certified Developer For Java Web Services** (SCDJWS)
- **Sun Certified Enterprise Architect-1**(SCEA-1).
- **Played an active role organizing events as an Agile Philadelphia member.**

## Skills Overview:

<b>Programming Languages</b>	Java,Python, C#,C,C++
<b>Web Development Tools and Scripting Languages</b>	Spring, Web Services, SOAP, REST, Mockito ,JUnit, Angular , React, JQuery,Jasmine JS, CVS, GIT, Eclipse, Spring Tools Suite, Visual Studio Code
<b>DevOps and Cloud Tools</b>	GIT,Maven,Docker,Kubernetes, Jenkins , Ansible and AWS
<b>Databases</b>	DB2, MS-SQL Server,Myql,Oracle,MySQL
<b>Web Servers</b>	IIS ,Apache
<b>Application Servers</b>	Web Sphere,Web Logic,Apache Tomcat, JBoss.
<b>Standards &amp; Methodologies</b>	Scrum, Agile, OOAD, Kanban, UML
<b>Operating Systems</b>	Windows,Mac, Unix/Linux

## Professional Experience

**Client - <Client1> , <Austin, TX>**

**May 17 to Till Date**

Senior Java Consultant

<Project Name>

### Environment:

Mac OS X, Spring Boot,Microservices ,AWS,EC2 ,S3,Auto Scaling, Spring Data REST,Spring Boot,Spring MVC,Docker,Kubernetes,GIT, AngularJS,React JS,MySql, JPA, STS, Tomcat, Jenkins, Maven, JUnit, Mockito

### Roles & Responsibilities:

- Design and develop the RESTful Event Management API Microservices using spring data rest( Hibernate)
- Evaluated AngularJS to develop the frontend
- Developed a frontend using ReactJS
- Develop the REST services that are used by the front end

- Configure the correct hibernate fetch and flush strategies to improve Data Access Layer performance
- Implemented batch updates where required to improve query efficiency
- Researched and implemented the correct distributed caching using Hazelcast
- Fine tuned the application at various layers to improve the performance
- Wrote unit and integration tests using JUnit ,Mockito and Spring Mock Mvc.
- Dockerized the Spring Boot Application and deployed it to AWS
- Used AWS EC2 and S3 services to deploy and Test the application
- Configured load balancing for the application using Elastic Load balancer
- Implemented AWS Auto Scaling for the EC2 instances
- Worked with DevOps team on AWS to create a continuous delivery pipeline
- Deployed the applications to Kubernetes Cluster and worked closely with the Devops team for a POC
- Played a key role in driving the agile methodology initiatives

**Client - <Client Name> , San Diego, CA**

**Jan 16 to May 17**

Senior Java Consultant

**<Project Name>**

### **Environment:**

Spring Boot, Spring Batch, Spring Data, Spring Boot, Microservices, GIT, Apache CXF, JAX-WS, JMS, AngularJS, Oracle, JPA, STS, Tomcat, Jenkins, Maven, JUnit, Mockito

### **Roles & Responsibilities:**

- Design and develop the Single Page Front End Application to enter Claim Microservices
- Configuration Processing Microservices using AngularJS
- Develop the REST services that are used by the front end as well as the batch processing application
- Develop the Back end module that processes the claims.

- Migrated and refactored the code from the old MedAccess application
- Worked closely with the build and deployment team in getting the application deployed
- Designed and developed the Spring Integration module to implement a loosely coupled master slave batch process that processes claims.
- Played a key role in driving the agile methodology initiatives
- Performed DevOps to create a continuous delivery pipeline
- Worked on automation, monitoring and configuration management.
- Streamlined application delivery to get applications out to customers faster.

**Client - <Client Name> , San Diego, CA**

**Sept 13 to**

**Dec 15**

Senior Java Consultant

**<Project Name>**