Muni Swamy Palla

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# **Profile Summary**

* Having **5**+ years of IT professional experience in development of web application using Java/J2EE Technologies.
* Expertise in **Core Java** Concepts like OOPS, Collections, Exceptions, Generics and Strings.
* Experience in development of web-based applications using **Spring** IOC, Spring Batch, Spring Integration, ORM, AOP, data JPA and Spring MVC Frameworks.
* Having experience in developing **Microservices** architecture using **Spring Boot**, Spring Cloud, Netflix OSS components (Ribbon, Feign, Eureka, Zuul, and Hystrix), AWS, Docker and Kubernetes.
* Hands on experience in Apache Kafka, Solace**,** Hazel cast cache, ELK Stack (Elasticsearch, Logstash, and Kibana), **Hibernate**.
* Proficiency with SOA, SOAP Web Services (XML) and **REST** Web Services (XML and JSON).
* Work experience in **Java 8**, Design Patterns and No SQL **Cassandra DB**.
* Work experience in UI technologies JavaScript, jQuery, React JS.
* Experience in Agile Methodology, Oracle, JUnit, Mockito, Maven, OpenShift, Swagger.
* Experience in using web & application servers like Tomcat, JBOSS, Web logic and Web sphere.
* Strong analytical and problem-solving skills with an ability to learn and adapt quickly to the emerging new technologies.

# **CERTIFICATIONS**

Oracle Certified Associate, Java SE 7 Programmer (OCAJP 7)

Oracle Certified Professional, Java SE 7 Programmer (OCPJP 7)

# **EDUCATION**

MCA (Master’s Degree) from MITS College, JNTUA University, 2010 – 2013

B.Sc. (Bachelor’s Degree) from RTD College, SVU University, 2007 – 2010

# **EXPERIENCE**

Technical Leadat **Standard Chartered GBS** from Sep 2018 to Present.

Previously Software Engineer at Tescra SoftwarefromJuly 2016 to Sep 2018.

Previously Software Consultant at Negocios IT SolutionsfromNov 2014 to June 2016.

Previously Software Developer at Adecco India fromApr 2014 to Nov 2014.

# **TECHNICAL SKILLS**

**Operating System :** Windows, Linux

**Java/J2EE Technologies :** Core Java, JAVA 8, JDBC, Servlets, JSP

**Frameworks and Technologies :** Spring 4.0, IOC, ORM, AOP, MVC, data JPA, Spring Batch, Spring Integration, Spring Boot, Micro services, Apache Kafka, Solace, Hazel cast, Hibernate, SOAP, REST, ELK Stack, Elastic search, Logstash, Kibana, JUnit, Mockito, GitHub, HTML, JavaScript, AJAX, jQuery, Typescript, React JS.

**Databases :** Oracle 11g, Cassandra, SQL Server.

**Web & Application Servers :** Tomcat, JBOSS, Web logic.

**IDE’s** : Eclipse, STS

**Tools :** Maven, Log4j, SVN, Ant, Jenkins, Docker, Open Shift, CI/CD.

# **MY PORTFOLIO**

**PROJECT 1:**

Name : SCPAY

Client : Standard Charted Bank

Role : Technical Lead

Duration : Sep 2018 – till date.

Environment : Spring 4.0, Spring Batch, Spring Integration, Spring Boot, Microservices, Kafka, Hazel cast, Hibernate, SOAP, REST, Open shift, Run deck, ELK Stack, Junit, Mockito, GitHub, React JS.

**Description:**

Online Payment Link System has been designed and developed for the Cash Management Operations department to assist them in their daily processing of Remittances and Payments services. The core functionality of the system is to process both Inward & Outward Remittances & payments.

**Responsibilities:**

* Responsible for analysing, designing, coding microservices using Microservices architecture.
* Responsible for writing business logic by using spring framework and storing data into Oracle and Cassandra DB using Hibernate and spring data JPA.
* Sending messages to Kafka topic from microservice, storing data into Hazel cast distributed cache.
* Deploying microservice into Open shift cloud.
* Developing Rest webservice using Spring REST and Spring Boot.
* Testing the services using Junit and Mockito.
* Participated in code reviews and work closely with QA to resolve issues.

**PROJECT 2:**

Name : Omni EXP AG

Client : Northern Trust

Role : Software Engineer

Duration : June 2016 – Sep 2018.

Environment : Spring, Spring MVC, Hibernate, REST, Spring Boot, Microservices, Docker, AWS.

**Description:**

Omni EXP AG automates work processes by using workflow. Through a series of pre-determined rules and settings, work items, called “tasks,” are pushed to the appropriate operators for processing. Tasks are routed to queues called “action steps.” Each task includes a series of required action steps that must be completed. As tasks move from step to step, each operator performs the necessary procedure to complete the customer’s request.

**Responsibilities:**

* Responsible for analysing, designing, coding and implementing several modules of application.
* Responsible for writing business logic by using spring framework and storing data into DB using Hibernate and spring data JPA.
* Involved in handling the front-end part of application as well as writing the back-end logic.
* Developed several REST API’s using XML and JSON.
* Developing with Microservices architecture using Spring REST and Spring Boot.
* Testing the services using Junit and Mockito.
* Participated in code reviews and work closely with QA to resolve issues.

**PROJECT 3:**

Name : Visa Consumer Authentication Service (VCAS)

Client : VISA

Duration : Nov 2014 – June 2016.

Environment : Spring, Hibernate, REST, SOAP, Ant, Tomcat, Oracle, Log4j.

**Description:**

Visa Consumer Authentication Service (VCAS) "authentication" process integrates with the payment "authorization" process. VCAS will provide risk-based authentication information to an issuer during the e-commerce purchase process. VCAS will be integrated with various Visa systems plus Issuer systems and Threat Matrix. Issuers can participate in VCAS authentication by enrolling their cardholders in VCAS. The issuer can set rules within VCAS that will determine if the online purchase gets returned to the merchant as an approved or failed authentication.

**Responsibilities:**

* As per the use case Responsible for writing business logics by using spring framework and integrating business logic with external systems.
* Involved in implementing persistence logic using Spring ORM.
* Involved in developing Restful web services.
* Participated in code reviews and work closely with QA to resolve issues.
* Developed the front-end application using JSP, JavaScript and Custom tag libraries.

**PROJECT 4:**

Name : Prime Infrastructure

Client : Cisco

Duration : Apr 2014 – Nov 2014

Environment : Struts, Hibernate, Maven, SVN, Surf plus, Tomcat, Oracle, Jenkins.

**Description:**

The Cisco Prime network management is a network management tool that supports lifecycle management of all your entire network infrastructure from one graphical interface. Prime Infrastructure provides network administrators with a single solution for provisioning, monitoring, optimizing, and troubleshooting both wired and wireless devices. Robust graphical interfaces make device deployments and operations simple and cost-effective.

**Responsibilities:**

* As per the requirement writing Junit test cases.
* Participated in writing DAO’s and their implementations and writing mapping files.
* Participated in Developing POJO classes and Value Objects.
* Involved in Building the application using Jenkins.