Muni Swamy Palla

**Email:** [muniswamyjd@outlook.com](mailto:muniswamyjd@outlook.com)

**Mobile:** +91 8884638183

**LinkedIn:** <https://www.linkedin.com/in/muni-swamy-palla-46035211b/>

**GitHub:** <https://github.com/Muniswamypalla>

# **Profile Summary**

* Around **5**+ years of IT professional experience in design, development of web application using Java/J2EE Technologies.
* Having experience in **Hadoop** stack, HDFS, Map Reduce, Sqoop, Pig, Hive, HBase, Strom, Spark, Kafka, Elastic search, Kibana.
* Having good expertise on Hadoop tools like Mapreduce, HiveQL, PIG and Sqoop.
* Develop MapReduce jobs in Java for log analysis, analytics, and data cleaning.
* 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 Config, Netflix OSS components (Ribbon, Feign, Eureka, Zuul, and Hystrix), AWS and Docker.
* Hands on experience in **Apache** **Kafka**, **Hazelcast** 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** and Design Patterns (MVC, Singleton, Factory, DAO, and DTO).
* Experience in Agile/Scrum Methodology, Cassandra, Oracle, JUnit, Mockito, Maven, OpenShift, GitHub, HTML, JavaScript, AJAX, JQuery, Angular 2.0.
* 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, 2010 – 2013

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

# **EXPERIENCE**

Technical Leadat **Standard Charted 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, Hazelcast, Hibernate, SOAP, REST, ELK Stack, Elastic search, Logstash, Kibana, JUnit, Mockito, GitHub, HTML, JavaScript, AJAX, JQuery, Typescript, Angular 2.0.

**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 : NPP (New Payment Platform)

Client : Standard Charted Bank

Role : Technical Lead

Duration : Sep 2018 – till date.

Environment : Hadoop, Spring 4.0, Spring Batch, Spring Integration, Spring Boot, Microservices, Kafka, Hazelcast, Hibernate, SOAP, REST, Open shift, Rundeck, ELK Stack, Junit, Mockito, GitHub.

**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:**

* Write Map Reduce Jobs, HIVEQL, Pig, Spark.
* Import data using Sqoop into Hive and Hbase from existing SQL Server.
* Develop multiple MapReduce jobs in Java for data cleaning and preprocessing.
* Involve in Requirement Analysis, Design, and Development.
* Develop MapReduce jobs in Java for log analysis, analytics, and data cleaning.
* Responsible for analyzing, 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.
* Developed several micro services using XML and JSON and sending messages to Kafka topic, storing data into Hazelcast distributed cache.
* 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 2:**

Name : Omni EXP AG

Client : Northern Trust

Role : Software Engineer

Duration : June 2016 – Sep 2018.

Environment : Spring, Hadoop, 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 analyzing, designing, coding and implementing several modules of application.
* Develop multiple MapReduce jobs in Java for data cleaning and preprocessing.
* Involve in Requirement Analysis, Design, and Development.
* Develop MapReduce jobs in Java for log analysis, analytics, and data cleaning.
* 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.

# **PERSONAL DETAILS**

Name : Muni Swamy Palla

Gender : Male

Father’s Name : Obulesu

Date of Birth : 2nd Jan 1990

Nationality : Indian

Languages Known : English, Telugu and Kannada

Alternate Contact Number : +91 9493439974

Alternate Email : [muniswamyjd@gmail.com](mailto:muniswamyjd@gmail.com)

Permanent Address : D.No 5/198, Eswar Reddy Nagar,

Proddatur, Kadapa, Andra Pradesh, India - 516360