

## HARSHA JAYAN

### Software Developer (JAVA)

Accenture Services Pvt Ltd

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## PROFESSIONAL EXPERIENCE

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Profoundly self-driven, result oriented, software professional with **5 years** of growing track record. Experienced in Web Application Development using **Java Spring framework** and developed **Microservices** components using **Spring Boot**. I have extensively worked on **Spring MVC, CQRS, Mule Application development, Spring Boot**, Spring batch jobs and Content Management Systems. Actively participated in solution designing based on the requirement provided. Good exposure on shell scripting, **MySQL, MongoDB, Docker, OpenShift**. Experience in requirement analysis, client interaction, **development, testing and deployment**.

Excellent analytical and communication skills, Ability to work independently and good team player. Well versed with the **Telecomm and HCR** domains. Have basic understanding on working with **AWS service**. Experience in working with **Ubuntu and Windows** operating systems.

## WORK EXPERIENCE

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September 2019 - Current Date (Application Development Analyst)

**Accenture Services Pvt Ltd**, Ballandur, Bangalore, Karnataka.

**Client:** Ultimate Software Solutions, US

Ultimate Software specializes in HR software solutions and HR payroll to help company's human capital management and benefits.

- ☐ Implemented production support tool to pull metrics for specific tenants running on the UltiPro platform using CQRS-ES concept
- ☐ Worked on an enhancement that will let the integrations to schedule themselves to run again at a given point in the future.
- ☐ Implemented production support tool that gives visibility to an application's user configured values at run time making trouble shooting easier.
- ☐ Also implemented mule flows using Anypoint Studio and dataweave language to integrate with different careers. Create mule flows for Vanguard, Delta Dental, EyeMed US based carriers
- ☐ As part Ultimate Kronos group integration (UKG) worked on logic to create new single business structure for Kronos and Ultimate mainly using Kotlin, CQRS Microservices concept.

**Client:** Etisalat Telecommunications company, Dubai

- ☐ Implemented logic to read application properties from ConfigMap of OpenShift for the deployed spring boot application
- ☐ Enabled swagger in application for better REST API documentation
- ☐ Dockerized and deployed application into OpenShift which is configured in AWS instance
- ☐ Have good knowledge on CQRS, ES Microservice Architecture
- ☐ Implemented logic to update query side database of CQRS for update event in command side. Used RabbitMQ as message broker.
- ☐ Attended training session on Spring Boot Microservices with intense hands-on experience
- ☐ Involved in project's development environment set up to setup STS, MongoDB, Robo3T, VPN and Putty.
- ☐ Engaged in knowledge transitions and client interactions

May 2016 - July 2019 (Software Engineer)

**Tech Mahindra Pvt Ltd**, Electronic City, Bangalore, Karnataka.

**Client:** Optus Telecommunications company, Australia

#### PRP Application - Partner Registration Portal

- ☐ Implemented On boarding platform for Harvey Norman Users as a part of Uno - Optus integration.
- ☐ Actively participated in analysis and implementation of migration of users to Gam Effective Learning Portal using REST API.
- ☐ Reported bugs in Production and worked closely with requestor and client for the timely resolution of these bugs before release.
- ☐ Addition of batch jobs for scheduled tasks and handling DB changes.
- ☐ Involved in project's development set up using IntelliJ, MySQL database and workbench.
- ☐ Handled DB changes using MySQL and Spring Roo for filtering of customers.
- ☐ Engaged in knowledge transitions and client interactions frequently to facilitate problem solution.
- ☐ Completed several lower environment deployments and managed log files in test servers.
- ☐ Prepared release notes and supported release activities to production.
- ☐ Participated in daily stand up meeting to update the status.
- ☐ Responsible for performing Unit, Functional and Regression testing.
- ☐ Prepared release notes and supported release activities to production.

#### TECHNICAL SKILLS

- **Technologies** : Java, Spring MVC, Spring Boot, CQRS-ES Microservices, J2EE, Web Services (REST and SOAP), MongoDB, MySQL, Docker, OpenShift, Spring Roo, Linux, Spring Batch, Swagger, RabbitMQ, Kafka, Mule ESB, Kotlin, AWS Cloud Services
- **Tools**: JIRA, GIT, Stash, Maven, Jenkins, Soap UI, Sonar, Tomcat Apache Server, CMS tool-Vignette, AEM, **IDE** - IntelliJ, STS, Eclipse, Sublime, Notepad++, Wiki, Nexus, Data Grip
- **Operating Systems**: GNU/Linux, Windows

#### EDUCATION

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| • B. Tech in Electrical and Electronics Engineering (2016) | - | 70% |
| • 12 <sup>th</sup>   | - | 93% |
| • 10 <sup>th</sup>   | - | 93% |

#### CERTIFICATIONS AND TRAININGS

- Have been awarded 'Associate of the Month' from Tech Mahindra for significant contribution for the delivery of the project during critical period.
- Have been awarded as the Energizer Pinnacle FY20-21 award for significant contribution which helped to build trust with the client. This in fact lead to getting more significant projects from the same client to Accenture
- Undergone ELTP training and attained certification conducted by Tech Mahindra Learning World.
- Attended Spring Boot Microservice training with intensive hands-on experience
- Undergone AWS Solution Architect Associate training