

## Mr SRINATH R

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### CAREER OBJECTIVE:

Looking for an opportunity to work with exciting team where I can actively contribute in building and delivering proactive solutions to the community while learning and tackling new challenges.

### SUMMARY:

1. Have 2 years and 3 months of experience in developing and deploying Web and Enterprise applications, REST and SOAP services using Java / J2EE, Spring MVC and Hibernate.
2. Hands on experience on Javascript (ES6), NodeJS, Express, MongoDB, JQuery, HTML5 and CSS3.
3. Familiar with configuration and deployment of applications on Tomcat, JBoss and IBM WebSphere in both Windows and Linux platforms.
4. Worked on MSSQL server, MySQL, IBM DB2 and Mongo DB database engines.
5. Have experience working with Maven, npm, Git and SVN.
6. Experience in deploying application and content on AWS EC2, Amazon S3.

### PROFESSIONAL EXPERIENCE:

Organization	Designation	Duration
Finastra Financial Software Pvt. Ltd., Bangalore	Associate Software Engineer	16 <sup>th</sup> May 2016 till date.
ThinkCore Technologies Pvt. Ltd., Bangalore	Software Engineer	8 <sup>th</sup> April 2015 – 13 <sup>th</sup> May 2016

### PROJECT SUMMARY:

#### 1) April 2017 till date.

**Organization:** Finastra.

**Project:** Universal Banking Core.

**Development Lifecycle:** Agile.

**Role:** Developer.

**Environment:** Java SE 7, JBoss AS, Spring MVC, Hibernate, IBM DB2, Apache Ant, Maven, SVN, Jenkins and JIRA.

**Responsibilities:**

1. Developed auto sweep feature for debit transactions from various channels such as bank posting cheque inward and outward clearing etc.
2. Did feature enhancements to fixed deposit product variations based on tenor and interest.

3. Enhanced Rule Engine and object loader frame work based on Drools which is used across modules for configuration of business rules.
4. Automated unit test suite for SOAP web services using SOAPUI test cases, JUnits for Java and FITs for artefacts.
5. Optimized legacy core modules to be SONAR compliant by fixing bugs related to cyclomatic complexity, resource/memory leaks etc.

2) **June 2016 to March 2017**

**Organization:** Finastra

**Project:** Localization and German SAAS.

**Development Lifecycle:** Agile.

**Role:** Developer.

**Environment:** Java SE 7, JBoss AS, Camel, Spring Batch, Hibernate, Maven.

**Responsibilities:**

1. Contributed to design of the Localization adapter framework through learning, and providing inputs at the discussions.
2. Developed Failure and Error handling module for the framework by implementing handling policies using dead letter channel for the camel routes.
3. Implemented data transformation layer for German financial registry Bank-Verlag as part of German market enablement using camel sftp endpoints for data transfer and castor for XML marshalling and unmarshalling.
4. Wrote scheduler job and Batch process for picking the transaction data and deliver to the endpoint using Spring Batch.
5. Configured sftp endpoints for demo and production environments, contributed to initial release documentation.

3) **As part of Self Learning**

Developed sensor network using Raspberry Pi and Arduino:

- a. Technologies used include MQTT, Camel, Mongo DB, Node JS and Express.
- b. Raspberry Pi used as sensor hub to control arduino sensors.
- c. Readings of temperature and humidity sensors embedded to arduino leaf nodes are periodically published over MQTT using java client module on Raspberry pi.
- d. Subscriber at Server end persisted the transmitted data on top of which REST API was developed.
- e. Deployed server app, Mongo DB and Active MQ on AWS EC2. Served static client content over AWS S3.

**ACADEMICS:**

Degree	Institution	University	Year	Percentage
Bachelor of Computer science and engineering	Rajeev Institute of Technology, Hassan	VTU, Belgaum Karnataka	Sep. 2010 to Jun 2014	64.63
Pre University	JSKPU College, Arsikere	Dept. of PU Education, Karnataka	Jun 2008 to Apr. 2010	77.00
SSLC	Adichunchanagiri High School, Arsikere	KSEEB	Jun 2007 to Apr 2008	89.44

PERSONAL DETAILS:

**Name:** Srinath R

**Father's Name:** Ravindranath R A

**Date of Birth:** 23<sup>rd</sup> July 1992

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