

# GAVINI DEEPTHI

## SENIOR SOFTWARE ENGINEER

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### CAREER OBJECTIVE

Work as an efficient team member and accept challenges as I consider them to be the steppingstones to success.

### PROFESSIONAL SUMMARY

- Having 6+ years of relevant experience in designing, developing scalable **JAVA/J2EE** applications.
- Worked as a sr software engineer in **ADS TOGETHER, HYDERABAD** from July 2016 –till date.

### DOMAIN KNOWLEDGE

#### ➤ Tax (GST)

Having experience in developing **GST** solutions using micro services-based architecture.

#### ➤ TELECOM

Having experience in developing **Blockchain** based Telecom solutions. Having good knowledge of Telecom Inventory Objects and Telecom Planning Solutions.

#### ➤ PAYMENT GATEWAY

Well versed in integrating applications with third party gateway vendors.

## TECHNICAL BACKGROUND

<b>TECHNOLOGIES</b>	SPRING BOOT, SPRING WEBFLUX, SPRING CLOUD STACK, JPA- HIBERNATE , KAFKA ,HORNET Q ,SPRING MVC,ZUUL,EUREKA,CONFIG SERVER,ZIPKIN	<b>CODE QUALITY / VULNERABILITIES TOOLS</b>	SONARQUBE
<b>BLOCKCHAIN FRAMEWORK</b>	HYPERLEDGER FABRIC	<b>BLOCKCHAIN LANGUAGES</b>	JAVA, GOLANG, NODE JS, ANGULAR JS
<b>WEB-SERVICES</b>	SPRING REST, JAX WS, JERSEY	<b>IAAS/CLOUD</b>	AWS, AZURE, JIO CLOUD STACK
<b>LANGUAGES</b>	JAVA 7, JAVA 8, HTML, UNIX SHELL SCRIPT, JAVASCRIPT, JQUERY	<b>CLUSTERING &amp; SCHEDULING TOOL</b>	DOCKER, KUBERNETES
<b>OPERATING SYSTEMS</b>	WINDOWS, LINUX,SOLARIS	<b>MONITORING TOOLS</b>	HYSTRIX,KUBERNETES DASHBOARD, KIBANA
<b>DATABASE</b>	ORACLE, MYSQL, SQL SERVER ,MONGO DB,COUCH DB,ELASTIC SEARCH	<b>LOGGING TOOLS</b>	ELASTIC SEARCH , LOGSTASH,LOG4J
<b>VERSION TOOLS</b>	SVN, GIT, RTC	<b>SERVERS</b>	TOMCAT ,JBOSS,WEBLOGIC
<b>EDITORS</b>	ECLIPSE, NETBEAN	<b>PRODUCTS</b>	SMALLWORLD ,ESRI ARC GIS,VMDS

## EDUCATIONAL QUALIFICATION

Completed MTECH electronics and communication (2014-2015) from (JNTUH) Scored 81%.

## CERTIFICATIONS AND ACHIEVEMENT

- Oracle Java 11 SE Associate Programmer.

## PROFESSIONAL EXPERIENCE

### Project #3: GST BILL LITE(GST)

[ JULY"16 – Till Date]

BACKEND TECHNOLOGIES & TOOLS	SPRING BOOT, SPRING WEBFLUX, EUREKA, ZUUL, CONFIG SERVER, HYSTRIX, JENKINS, DOCKER, KUBERNETES, SPRING MVC, JAVA1.8, DOCKER , KUBERNETES
FRONTEND TECHNOLOGIES	HTML 5, JQUERY, BOOTSTRAP, JAVASCRIPT, CSS
ARCHITECTURE	MONOLITHIC, MICROSERVICES
COMPANY	ADS TOGETHER
DATABASE	MYSQL

**Project Description:** This project helps small merchants in filing GST without understanding the complexity of GST tax system. Merchants can file GSTR1 and GSTR3B without the help of any tax consultant free of cost. Except filing tax, they can manage their customer, inventory and invoices.

#### Roles and Responsibilities:

- ✓ Involved in requirement understanding from business.
- ✓ Involved in designing and developing project structure using Spring MVC and Spring Cloud (Microservices Architecture).
- ✓ Involved in database tables designing.
- ✓ Involved in development of modules like – Customer Management, Invoice Management and so on.
- ✓ Involved in writing test cases.
- ✓ Involved in peer code review.
- ✓ Involved in deployment and support.

## PERSONAL DETAILS

- Gendre : Female
- Date of Birth : 17 July, 1991
- Langages Known : English, Hindi, Télugu
- Address : 11-25-589/2, Warangal  
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