



Hemanth Gummadi (6.10 yrs)
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JAVA FULL STACK DEVELOPER

- Experience in working with highly scalable, modular and secure applications using the state-of-the-art tools and technologies and methodologies.
- Experience in full stack web development using Java, Spring boot, Spring MVC, webservices, React JS, JavaScript.
- Strong programming knowledge in java (below 1.11 version).
- Working experience in using SQL(MYSQL, DB2, ORACLE sql) .
- Expertise in payments messaging, swift standards understanding, Investment banking domain knowledge, trade life cycle and developing Web-based applications in JAVA using eclipse Ide or IntelliJ Idea and oracle Plsql, developing Standalone java application using swings, awt, and swt.
- Working knowledge on unit test frameworks like Junit and Mockito, powermock
- Have experience in using static code analysis tool, SonarQube for bugs, code smells, vulnerabilities.
- Have good understanding of the CI/CD concepts and the Jenkins tool and gradle enterprise
- Experience in Agile Scrum Development.
- Have experience in using tool Radar (or) Github issues (or) JIRA for user stories, tasks and defects.
- Experience in version management repository tools like Git, SVN, Serena Dimensions.
- Proven ability to operate in extreme high pressure situations, successfully handle multiple competing priorities possessing a high level of discipline while displaying a high degree of flexibility and professionalism.
- Quick learner and good performer both in team and independent job environments. Proficient at grasping new concepts, applications and technologies quickly, and utilizing the same in a productive manner.

TECHNICAL EXPERTISE

Technology experience	Java, Spring mvc, spring boot, soap and rest webservices, mvc, xml, AWS
Databases	MySQL, DB2, Oracle
UI	React JS, JavaScript, JQuery, HTML, Jsp, CSS, swing, awt, swt,
Application Server	Weblogic, websphere, jboss, tomcat, AKKA http server
Tools	Maven, gradle, gradle enterprise, Jenkins, Github, Tortoise SVN, IntelliJ IDEA, Eclipse, SOAP UI, postman, sql developer, putty, winscp, iterm2
Knowledge level	Microservices, python, kafka

PROFESSIONAL EXPERIENCE

Technology Lead	Wipro Digital	Sep' 19 – present
Consultant	Virtusa Polaris consulting pvt ltd	Sep'17 – Sep'19
System Engineer	Tata Consultancy Services	Sep' 13 – Sep'17

Project Experience:

Project #1	Maven manager
Customer	Apple Inc.
Organisation	Wipro digital
Domain	Industrial and Engineering Services
Period	Jan'2020 – Present
Roles/ Responsibilities	<ul style="list-style-type: none"> ➤ Responsible for implementing the radars that were assigned ➤ validating the radar and analyzing and implementing the radar requirements ➤ developing the enhancements and create PRs for the requirement

Description	<ul style="list-style-type: none"> ➤ Maven manager is a centralized Java based application in apple online store platform which manages release of around 600 maven repos. ➤ It automates the release process by doing the release tagging , branching and releasing to the newer version . ➤ It also contains other features as an example analyzing the POM dependencies and fix scm connection . ➤ mvnmgr supports complete CI CD integration . ➤ It uses jgit plugin for connecting with git and doing the git operations
Solution Environment	Java (1.8 -target time & 1.11 –runtime) multithreading using Executors api, maven , gradle, github,jenkins, Spring , docker, Gradle enterprise, React JS , Unix shell, junit , mockito , powermock, AWS
Methodology	Agile

Project #2	Service Debugger
Customer	Apple Inc.
Organisation	Wipro digital
Domain	Industrial and Engineering Services
Period	(Sep'2019 – Feb'2020)
Role	<ul style="list-style-type: none"> ➤ Responsible for implementing the radars that were assigned ➤ validating the radar and analyzing and implementing the radar requirements
Description	<ul style="list-style-type: none"> ➤ Service Debugger is central application in AOS platform through which any downstream service users can check their service status by using the invoker handlers and send the request and see the response and also user can check the VIP health and the status of instances that the host holds. ➤ Debug functionality is present for each service through which the user can debug their corresponding service. ➤ Swagger UI is integrated into the application through which user can check the status of all HTTP methods at one place.
Solution Environment	Java (1.8 -target time & 1.11 -runtime), multithreading using completable futures, gradle, sbt, docker, Swagger UI, micro services, AWS , Jenkins(CICD)
Methodology	Agile

Project #3	PCM (Payments Control Manager)
Customer	Lloyds banking group
Organisation	Virtusa Polaris consulting pvt ltd
Domain	Banking and Financial Services
Period	Jun '2018 - Aug'2019
Role	Developer
Description	<ul style="list-style-type: none"> ➤ PCM (Payments control manager) is an application which validates and transforms the swift or xml messages from different source systems, and route them to downstream systems based on the routing rules defined. ➤ It supports different message types like MT 1xx, MT2xx, MT3xx, MT540, MT541 AND MT9xx, etc., on different networks like Swift, CHAPS, SIS and SDEP.
Solution Environment	Core java (v1.8), Data Structures, multithreading, spring mvc (v4.0) spring boot, xml, rest Web services, Web sphere, IBM Messaging Queue, batch script, Oracle Plsql.
Methodology	Agile

Project #4	Top Office
customer	Lloyds banking group
Organization	Virtusa Polaris consulting pvt ltd
Domain	Banking and Financial Services
Period	Oct'2017 - Jun'2018
Role	<ul style="list-style-type: none"> ➤ Responsible for developing required enhancements. Worked from scratch on developing Ring fenced bank changes within the application. ➤ Held responsible for developing the changes, system testing then test supporting for UAT and SIT. ➤ Worked closely with business during the business acceptance approval testing. ➤ Coordinated the change deployment event closely with the deployment team. ➤ Consume trade messages from different source systems and aggregate the data based on business rules. ➤ Validating Requirement & Functional specifications and performing unit testing.
Description	<ul style="list-style-type: none"> ➤ Top Office is a reporting and analytical application which displays data on realtime in OLAP cubes pattern and capable of drilling the data based on organization or location or desk hierarchy. ➤ This is achieved by aggregating the data from different source systems based on the business rules. ➤ Top Office data is mainly segregated into 3 types like liquidity, risk and nostro. ➤ Aggregated data will be displayed into cubes through an analyzer which is the reporting application
Solution Environment	Java (v1.7), Data Structures, multithreading, Oracle plsql , xml, XSLT, OLAP cubes, Batch scripting, swing, awt
Methodology	Agile

Project #5	Data Management Portal
Customer	Bank of America.
Organization	Tata Consultancy Services
Domain	Banking and Financial Services
Period	Apr'2015 -Sep'2017
Role	<ul style="list-style-type: none"> ➤ Responsible for developing required enhancements in Data Management portal. ➤ Consuming Soap and Rest web services using spring mvc Framework. ➤ Validating Requirement & Functional specifications and performing unit testing.
Description	<ul style="list-style-type: none"> ➤ DATA MANAGEMENT PORTAL is an application which deals with individual information of all the people, parties, companies that were affiliated to Bank of America. ➤ The application is developed in a web Portal architectural style where each tab in the page is segregated into each web portal project and all the each projects will be referred to a single war file.
Solution environment	Java (v1.7), spring mvc (v3.0), web logic portals, portlets, soap & rest web services, jsp, JavaScript, jQuery, Ajax, oracle sql.
Methodology	Agile

Project #6	Mopar (https://www.mopar.com/en-us.html)
Customer	FCA us llc.
Organization	Tata Consultancy services
Domain	Manufacturing
Period	Nov'2014-Apr'2015
Role	<ul style="list-style-type: none"> ➤ Responsible for developing web services that all the brands affiliated with Chrysler will consume. ➤ Responsible to develop Front end pages for Mopar Canada website. ➤ Validating Requirement & Functional specifications and performing functional Testing.
Description	<ul style="list-style-type: none"> ➤ Business to Customer Application deals with various Marketing applications required for the Chrysler. ➤ Includes many such applications named user Login and registration (LNR), Dealer locator, Vehicle order tracking system (VOTS).
Solution Environment	Java (v1.7), soap & rest web services, soap ui, jsp, JavaScript, jQuery, Ajax, Db2, and AEM.
Methodology	Waterfall

Project #7	BDMT (Automated Bulk Data Migration tool)
Customer	Baxter Healthcare Corporation
Organization	Tata Consultancy services
Domain	Health Care
Period	Jan'2014 - Nov'2014
Role	Responsible for developing an automated data migration tool using core java, multithreading, swt, awt that can automate the ETL process.
Description	Bulk Data Migration tool is an automate tool developed using java, awt and swt toolkits to migrate the existing BPLM legacy data to Team center
Solution Environment	Java (v1.7), swt, awt, oracle plsql.
Methodology	Kanban

EDUCATION

Year	Degree/Certificate	Institute/school	CGPA/%
2009-2013	B.Tech(Electronics & Instrumentation Engineering)	Gitam University	7.64 cgpa
2007-2009	Intermediate	Sri chaitanya Junior College	88.8%
2007	SSC	St anns High school	86.83%

CERTIFICATIONS

- Oracle Certified Professional: Java SE 11 Developer ([Java SE 11 Programmer I 1Z0-815](#))
- AWS cloud practitioner certified ([BG635MHCH2Q41P9V](#))

PERSONAL DETAILS

Date of Birth: 13-02-1992
 Address: Plot-528, Gulomohar park colony, lingampally ,Hyderabad, Rangareddy-500019
 Languages Known: English(R-W-S), Telugu(R-W-S), Hindi(R-W)
 Gender : Male
 Nationality: Indian