

Vijay Kumar
Contact: +91-9855850950
E-Mail: vijaymca119@gmail.com

SENIOR LEVEL ASSIGNMENTS

~ Software Development ~

To seek challenging assignment and responsibility with an opportunity for growth and career advancement as successful achievements with an organization of repute preferably anywhere in India

PROFILE SUMMARY

- A competent professional with over 7+ years of experience in:

Project Execution
Quality Assurance

Coding & Debugging
Client Servicing

Software Testing
Troubleshooting

- Currently associated with Concentrix Innovation Lab.
- Successfully handled projects in Core Java, Spring Boot, Hibernate, Micro Services, Netflix OSS Stack, AWS
- Gained exposure in all the phases of Software Development Life Cycle (SDLC) entailing requirement analysis, design, development, implementation, delivery and troubleshooting
- Skills in creating test cases & test data, arriving at the schedules, preparing test reports and conducting reviews
- Possess sound understanding of Data Structure and Alogorithm.

ORGANISATIONAL EXPERIENCE

- Since Aug-2021with Concentrix Innovation Lab
- May'2019-July 2021 with Publicis Sapient as Senior Associate
- Oct'2017-May'2019 with Globallogic India, Gurgaon as Software Engineer.
- Oct'2015-Oct'2017 with LexisNexis India ,Gurgaon as Software Engineer(Intellect Payroll)

Key Result Areas:

- Developing applications, solutions, programming and technical & user documentation
- Delivering the project as per scheduled deadlines
- Providing post-implementation, application maintenance and enhancement support to the client regarding the product/ software application.
- Testing the software applications, developing test cases, detecting defects, tracking & communicating test results/analysis and resolving problems using Test Management Tool

EDUCATION

- MCA (Information Technology) from Thapar University, Patiala in 2015 with 6.4 cgpa
- B.Sc. (Computer Application) from Punjabi University, Patiala in 2012 with 52%
- 12th from Govt. Multipurpose School, Patiala, PSEB Board in 2009 with 58%
- 10th from Govt. S.S School, Ullana, PSEB Board in 2006 with 60%

IT SKILLS

Operating systems	Window, Linux
Languages:	Java 1.7, Java 1.8
Database:	Cassandra (Nosql) ,Mark Logic, MySQL 5.6, Oracle 10g
Web Technology:	Spring Boot, Micro Services, Netflix OSS Stack, Java , Script,Html, Css, Jquery
ORM Tools:	Hibernate
Web Service:	REST, SOAP, XML, JSON, GSON (Mobile Application)
Concepts:	OOPS, Collection, Exception Handling, Multithreading,Serialization.
Tools:	IntelliJ-Idea, Eclipse, SVN, Git, Secure CRT, Putty, Maven, Jira,Wiki tickets, SonarQube, Jenkins
Cloud Technology:	Amazon Ec2, Amazon s3, Amazon SQS, Amazon Kinesis, Amazon cloudWatch

PROJECT DETAILS

Title: Synnex B2B e-commerce portal
Designation: Senior Engineer I
Programming Language: Java 1.8, Spring Boot, Netflix OSS Micro services
Stack Application Server/Container : Spring Cloud
Backend: Oracle 11g
Tool / IDE: IntelliJ, Jenkins, Jira, SonarQube, GitHub
Platform: Linux
Product Category: ecommerce
Cloud : AWS, Lambda, Sns queue
Team size: 5+
Description: Support various vendor and provide implementation based on business requirement

Responsibilities:

- Developing product modules as per business requirement
- Coordinating with synnex Business Team for understanding the product requirement
- Monitored end to end development and deployment.

PROJECT DETAILS

Title: Verizon India VCG-Ecommerce Migration
Client: Verizon
Designation: Senior Associate L1
Programming Language: Java 1.8, Spring Boot, Netflix OSS Micro services
Stack Application Server/Container : Spring Cloud
Backend: Oracle 11g
Tool / IDE: IntelliJ, Jenkins, Jira, SonarQube, GitHub
Platform: Linux
Product Category: Telecom ecommerce
Team size: 20+
Description: Migrate old ATG application to Spring 5 micro services based architecture.

Responsibilities:

- Developing product modules for the business logic and IN interactions
- Coordinating with Verizon Business Team for understanding the product requirement
- Administering its end-to-end development and deployment
- Carrying out product enhancements and L3 support

PROJECT DETAILS

Title: CRDS(Stream Data processing)
Client: MacDonald
Designation: Senior Associate L1
Programming Language: Java 1.8, Spring Boot, Netflix OSS Micro services
stack Cloud: Amazon EC2, Amazon s3, cloud Watch, Kinesis, SNS
Backend: Cassandra
Big Data: Apache Spark, Amazon SNS, Amazon Kinesis
Tool / IDE: IntelliJ, Jenkins, Jira, SonarQube, GitHub
Platform: Linux
Product Category: E-commerce
Team size: 20+
Description: processing daily order data from MacDonald outlet and online order and inject into Cassandra and provide analytic API to business.

Responsibilities:

- Responsible for developing the product modules.
- Monitored its end to end development and deployment.
- Handled End to end client interaction for closing UAT of the services.
- Performed Product enhancements and L3 support.
- Developed API for analytic and report generation

PROJECT DETAILS

Title:	Customer and Partner Management (Revenue Manager-BSS Solution)
Designation:	Software Engineer
Client:	Ericsson
Programming Language:	Java 1.7, Java 1.8, OSGI, Avro, Spring Boot, Netflix o ss Microservices
stack Platform:	Linux
Product Category:	Telecom Billing
Application Server/Container:	Apache Karaf
Backend:	Apache Cassandra (NoSQL database)
Tool / IDE:	Intellij, Mingle, Git, Jenkins, Jira, Wiki, SonarQube, Garrit
Team size:	10+
Description:	Customer and Partner Management (CPM) provide functionality and interfaces to Create and maintain customer and partner data. CPM provides an inventory of purchased products and services, and supports the creation of contracts to model business relations between the operator and its customers. Products are assigned to contract. Resources like MSISDN and SIM cards and services can be created and assigned. CPM can subscribe and trigger life cycle notifications Responsibilities:
<ul style="list-style-type: none">• Responsible for developing the product modules.• Performed Product enhancements and maintenance.• Involved in end-to-end development and deployment and testing module.• Coordinating with Team Lead & Team Mates for understanding the product requirement.	

PROJECT DETAILS

Title:	Asia Editorial System (AES).
Client:	LexisNexis
Designation:	Software Engineer
Programming Language:	Java 1.7, Jsp, spring MVC, web services,
XQuery Framework used:	Spring, Hibernate
Backend:	Mark Logic (NoSQL database)
Platform:	Linux
Product Category:	Legal Services
Team size:	10
Description:	It is online web application (CMS) for maintain records of editorial files. User can search and edit file online. Using CMS user can publish the content online and done any modification online if required.
Responsibilities:	<ul style="list-style-type: none">• Responsible for developing the product modules.• Monitored its end to end development and deployment.• Performed Product enhancements and maintenance.• Developed scripts for monitoring and report generation

PROJECT DETAILS

Title:	Lexis Green (Pen Drive Application)
Client:	LexisNexis
Designation:	Software Engineer
Programming Language:	Java 1.7
Backend:	MySQL, Sql lite
Platform:	Linux
Product Category:	Legal Services
Team size:	15
Description:	Lexis Green Smart pack is a Pen Drive Application that provides a clear and succinct view of Indian law, in a practical and accessible style, thoroughly explained with examples.
Responsibilities:	<ul style="list-style-type: none">• Responsible for developing the product modules.• Involved in end-to-end development and deployment and testing module.• Coordinating with Team Lead & Team Mates for understanding the product requirement.• Ensured product enhancements and L3 support

EXTRACURRICULARACTIVITIES

- Been part of Youth Welfare Club, One of the Well Known Societies of Thapar University.
- Been part of Technical Support Team Aranya'13.
- Active participation in sports events (Football, Racing).
- Been part of NSS camp 14.