# Chinmaya Kumar Patra

**2** +91 8431467501

□ chinmayakpatra90@gmail.com

Bangalore, India

# Lead Consultant

Current company: Genpact headstrong capital markets

Experience: 7+ years

Primary Skills: Java, J2EE, Spring MVC, REST, Hibernate.

## ♣ Profile Summary

- Having around 7.7 years of experience in object-oriented design, development and integration of scalable, multi-tier, distributed enterprise applications using various Java, J2EE technologies and frameworks.
- Expertise in working with MVC architecture-based web application using Spring MVC.
- Strong exposure in developing SPRINGBOOT REST application and integrating with the presentation layer.
- Experience in designing and developing responsive UI components Bootstrap, HTML, CSS.
- Experience in working with various agile processes like Scrum, Sprint.
- Proficient in analysing and translating the business requirements to technical specifications and design.
- Worked on high priority client requests and issues, critical from business perspective and provided immediate support and solutions for the same.
- Participated in Requirement Analysis, Business Object Design, Bug Fixing, Unit Testing and solving Production Issues.
- Experience in working on DAO layer using Spring JPA with Hibernate ORM
- Good knowledge on Oracle Database, SQL.
- Having knowledge on AWS cloud

## **™** Work Experience

## [ Genpact Headstrong Capital Markets – Lead Consultant

Bangalore - June 2019 to present

Worked as a lead consultant with software development team, responsible for project development for banking domain and supply chain domain clients.

### ☐ Project #1: o9-ELC Supply Planning and demand Planning | Supply chain Management

The Estee Lauder Companies Inc. is a multinational manufacturer and marketer of prestige skincare, Makeup, Fragrances, with the help of o9 tool enabled integrated Demand Planning and integrated supply planning, on the supply, front o9 creates a concurrent material and capacity constrained plant that includes both the manufacturing and distribution plan.

#### Roles & Responsibility:

- Identified any design issues in the existing setup and co-ordinate with o9 consultants to solve the business problem.
- Fixed platform level patch and bugs.
- Involved in solver debugging and plan analysis.
- Added java Script plugin to improve the user experience.
- Worked on R Script to fix bugs related to R-plugin.
- Worked on change requests/enhancements post go-live and deliver them to solve supply chain problems.
- Worked with the development team to improve internal process and product features based on customer feedback.
- Involved with SSIS team configure the SSIS server for test runs.

Skills: Ibpl, R script, java, java script, o9 tool.

### ☐ Project #2: Brio | Capital Market

Brio is a Testing automation tool which can test applications which work on TCP, UDP, UC4, MQ, CAML. Brio can also interact with application using JMX, through the application's web interface. Using Brio, one can also verify the Database that an application under test uses. Using brio user can create and manage their test cases, test iterations, store and compare the test results, get metrics for their test execution, schedules overnight test/daily regressions.

#### Roles & Responsibility:

- Worked on Business requirements on order creation.
- Unit testing and bug fixings.
- Writing JUnit's for unit test and code coverage.
- fixed security issue analysing reports from fortify and sonatype nexus ig scan.
- Participated in peer code review sessions.

Skills: Java, SPRINGBOOT, Spring MVC, REST Web services, Oracle, Microservices

### Cognizant Technology Solutions - Associate

Bangalore – Sept 2015 to June 2019

Worked as an associate with development team, responsible for feature development with Test driven development methodology in agile environment for telecom-based analytics product.

#### ☐ Project 3#: CEM on Demand | Telecommunication, Analytics

Customer Experience Management on Demand provides extensive use case library shows the issues operators have faced and the benefits they gained by solving them. The solution includes customer-centric reports and dashboards based on customer experience key performance indicators (KPI), and actions for improving the customer experience. It has several content packs that provides the unique business priorities of every operator, which means it ensures that every organization can access the right insights to tackle their specific needs.

#### Roles & Responsibilities:

- Participated in end to end requirement analysis and feasibility study.
- Responsible for feature development process in agile environment.
- Development of content pack (Report for various KPI in terms of charts, tables, maps etc.)
- Writing JUnits for unit test and code coverage.
- Responsible for writing functional test cases, automating it and integrating it to CI.
- Participated in peer code review sessions

Skills: Java, Spring MVC, Design patterns, Spring REST Web services, JAXB, HTML/CSS.

#### Education

- Bachelor of Engineering Electronics and Telecommunication engineering from Vinayaka mission university Chennai in April 2012.
- 12th From Zinc Smelter sr.sec. school, Visakhapatnam, in 2008
- 10th From Kendriya vidyalaya, Bhawanipatna, Odisha in 2006

### ■ Technical Skills

Languages : Java, J2EE, HTML, XML

■ Frameworks : Spring MVC, Spring IOC, Spring REST

ORM tool
 DB / Data Access
 Web Technologies
 Servers
 Hibernate
 Oracle, SSIS, Ibpl
 CSS, JavaScript
 Apache Tomcat 7.0

Testing Tools : JUnit, Mockito, Postman client, Selenium

Operating Systems : UNIX/Linux, Windows
Other tools : SVN, Maven, Eclipse, 09 tool