

# Rohit Kumar Garg

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Senior Software Engineer

Citiustech, Mumbai

## SUMMARY

- **Java Developer with 4 years of experience in Java-based Enterprise Application** Design (both Architectural and Functional), Development, Integration, Implementation, Deployment, and Production Support

## KEY SKILL

Languages	Core Java(J2SE) , Servlet , JSP
Framework	Spring4.x, Spring Boot, Struts, Hibernate3.x/4.x, Play
Database	SQL Server 2012, Oracle 11g, Postgres NoSQL
Web Service	SOAP , Restful
Server	Tomcat, WebSphere, Weblogic
IDE	Eclipse, RAD
Repository Tool	GitHub, Perforce
Operating System	Windows 7/8/10, Unix
Domain Experience	US Healthcare, Banking, Manufacturing

## WORK SUMMARY

- Working as **Senior Software Engineer** in **Citiustech Healthcare Technologies pvt ltd** from Sep 2017 to Present
- Worked as **Assistant System Engineer** in **Tata Consultancy Services** from Mar 2016 to Sep 2017
- Worked as **System Engineer Trainee** in **MotherSonSumi Infotech & Designs Ltd** from Jul 2015 to Mar 2016
- Worked as **Java Developer Trainee** in **Craterzone Pvt Ltd** from Jan 2015 to May 2015

## PROFESSIONAL PROJECTS

### Project 1: Convergence

- Project Name : **Convergence**
- Employer : **Citiustech Healthcare Technologies Pvt Ltd**
- Client : **General Electric Healthcare**
- Environment & Tools : Play framework, Spring boot, MicroServices, Postgres No SQL, MS-SQL Server 2012, GitHub, Eclipse, Jenkins, Docker, Swagger
- Role : Senior Software Developer
- Team Size : 7

#### Description:

Convergence is a professional online collaboration tool for clinicians. Through a suite of on-demand medical imaging applications, distributed care teams can collaborate on patient cases in real time.

#### Responsibilities:

- Code development in J2EE, spring, play
- Created microservices with spring boot framework
- Developed various stored procedure, trigger in MS-SQL Server
- Creating RESTful webservice in spring
- Mock actual classes for Junit testing

### Project 2: Centricity 360

- Project Name : **Centricity 360**

- Employer : **Citiustech Healthcare Technologies Pvt Ltd**
- Client : **General Electric Healthcare**
- Environment & Tools : Play framework, Spring3.x, WSO2, OSGI, MS-SQL Server 2012, Perforce, Eclipse, Cloverleaf, RabbitMQ
- Role : Software Developer
- Team Size : 8

#### **Description:**

Centricity 360 is a software application that allows physicians to create a case, view and exchange the patient medical images and documents online. The application enables sharing and collaborating on cases, visual dashboard of case exchange transactions, viewing of DICOM studies using an integrated DICOM image viewer, case creation through HL7 messages.

#### **Responsibilities:**

- Code development in Servlet, spring, OSGI, play
- Created various stored procedures, triggers, views in SQL Server 2012
- Creating several RESTful webservices
- Understanding the Design
- Thorough End to End Analysis of Requirements from Onsite

### **Project 3: Document Archival Center**

- Project Name : **Document Archival Center**
- Employer : **Tata Consultancy Services**
- Client : **State Bank of India**
- Environment & Tools : Spring 4.0, Servlet,JSP, IBM RAD, Websphere, Hibernate, Oracle DB
- Role : Assistant System Engineer
- Team Size : 10

#### **Description:**

DAC is a web based system to handle the Documents archived and tracking at various stages of the archival and retrieval process. Implemented features are:

- Receipt and Storage of Documents at Document Archival Center (DAC)
- Retrieval of documents from DAC
- Destruction of physical Documents at DAC

#### **Responsibilities:**

- Thorough End to End Analysis of Business Requirements
- Created various java utilities
- Developed new web services in REST API along with Spring AOP
- Created various stored procedures in PL/SQL
- Developed shell scripts for automation of manual process

### **Project 4: LCPC Accounts Movements System**

- Project Name : **LCPC Accounts Movements System**
- Employer : **Tata Consultancy Services**
- Client : **State Bank of India**
- Environment & Tools : Struts2.x, Servlet,JSP, IBM RAD, Websphere, Oracle 11g
- Role : Assistant System Engineer
- Team Size : 7

**Description:**

This system is a web based system for tracking the movement of the accounts and KYC Documents, whose hard copies are still present at branches, to LCPC and then digitizing them and storing at DAC, and providing Reports along with Dashboard for tracking the same at higher level.

**Responsibilities:**

- Implemented all business logic in Struts2.x
- Created various java utilities
- Developed various shell scripts in Unix

**Project 5: Product Traceability Management**

- Project Name : **Product Traceability management**
- Employer : **MotherSonSumi Infotech & designs ltd**
- Client : **KIML, MPT, MMM, Turbocharger**
- Environment & Tools : Struts1.x, Spring3.x, Eclipse, MS SQL Server2012
- Role : System Engineer Trainee
- Team Size : 4

**Description:**

Developed a software which is useful for manufacturing organizations, to trace different products manufactured in companies and distributed in market level. Implemented features given below:

- Reliable for large production warehouse within organization, and well defined FIFO concept used for better distribution and store management of products
- Major quality inspection and quality assurance of different products which helps us to minimize business losses

**Responsibilities:**

- Developed standalone and web applications for manufacturing plants
- Developed and modified functionalities of barcode gun using VC++
- Provided production support to all developed applications and software
- Worked in production deployment and resolved the issue if any
- Created several procedures , functions , views in T-SQL

**Project 6: Love of Bricks**

- Project Name : **Love of Bricks**
- Employer : **Craterzone Pvt ltd**
- Environment & Tools : Java, Spring , Oracle 10g, Eclipse
- Role : Java Developer Trainee
- Team Size : 5

**Description:**

Developed a web application in which user can buy a brick and write some message on it and dedicate to someone. Anyone can comment on it, like/dislike it. User can edit, delete his message. User can view all the bricks for which he is authorized to see.

**Achievements**

- Got a Appreciation letter from Citiustech for Outstanding Performance
- Got 6 Appreciation letter from TCS for Outstanding Performance
- Got mail Appreciation from clients for automation of pending reports
- Got 2 Appreciation letter from College for outstanding performance in academics

### Academic Qualification

Degree and Date	Institute	Specialization
Bachelor of Technology With HONS - May-2015	ABES Institute of technology, Ghaziabad (AKTU formerly UPTU)	Information technology
Senior Secondary - May 2011	K.V.EBS (CBSE)	Science
Higher Secondary – May 2009	K.V.EBS (CBSE)	