Mobile No. +91 8587092160, 9027586894 Dei.rolibansal@gmail.com

Career Objective

To build a strong career as a developer and to be a part of a team that utilizes the acquired knowledge to provide leveraging solutions to deliver a Quality Product.

Career Overview

- ✓ Currently working with Infogain Pvt. Ltd. as a Senior Software Engineer with '5 years' experience in Java, Spring, Spring Boot and Hibernate etc.
- ✔ Proficiency acquired in every phase of SDLC starting from feasibility study & requirement analysis to design (functional & technical), development, testing (Unit, Integration, System, Regression), implementation, post implementation maintenance and customer support.
- ✓ Demonstrated skills in working in an Agile Development environment.
- ✓ Strong analytical abilities in mapping client's requirements with the designs and test strategies.
- ✓ Goal oriented professional with excellent communication and interpersonal skills; proven abilities in resolving complex software issues in rapidly changing environment with high level of dedication and accuracy and working under minimum supervision.

Skill Set

TECHNICAL

Primary Technologies: Java, Java 8, Spring, Spring Boot, Hibernate, Hive, HDFS

Web Technologies: HTML, XML, JavaScript

Development Tools: Maven, GIT, Eclipse, SVN, Postman, IntelliJ, Toad for Oracle, Workbench

Databases: MySQL, Oracle

Operating System: Windows Family, MS-DOS, UNIX.

Domain:Logistics, AdvertisingWeb Technologies:HTML, XML JavaScriptWeb Service:Rest Web Service

Organizational Experience

Infogain India Pvt. Ltd: Since Aug'18

Senior Software Engineer

Project: DMP

Location: Noida (Times of Internet)

Technology: Java 8, Spring Boot, MySql, Hive, HDFS, Hibernate, Redis, Aerospike, Kafka

Duration: Nov 2019 to till now

Description:

A data management platform (DMP) is a software platform used for collecting and managing data, mainly for digital marketing purposes. They allow businesses to identify audience segments, which can be used to target specific users and contexts in online advertising campaigns.

Role and Responsibility:

- Performing low to medium complexity source code development.
- Investigating, diagnosing and correcting system issues.
- Working on Big Data technology Hive, HDFS, Redis, Kafka and Aerospike .
- Load and update data.
- Testing software in controlled, real situations before it goes live.
- Resolving technical issues faced by other team members.
- Coding individual programs.

Project: Columbia

Location: Noida (Times of Internet)

Technology: Java 8, Spring Boot, MySql, Hive, HDFS, Hibernate

Description:

Colombia capitalizes on the growing trend of native advertising, allowing marketers to reach out on an unmatched scale, to specific target audiences, with great ease and absolute control. One of the largest publisher-owned ad network platforms in APAC, our smart marketing platform not only enables advertising on our own marquee properties, but has third party publications also a part of its network. Serving over 500 million impressions per day, we enable marketers to reach their audience, wherever they may be.

Role and Responsibility:

- Performing low to medium complexity source code development.
- Investigating, diagnosing and correcting system issues.
- Working on Big Data technology Hive and HDFS.
- Load and update data.
- Testing software in controlled, real situations before it goes live.
- Resolving technical issues faced by other team members.
- Developing new programs.
- Coding individual programs.

Reppify India Pvt. Ltd.: Since Jan'15 to July'18 Software Engineer

Project: ICL (Interconnected Logistic Service)

Duration: Jan'15 to July'18

Location: Gurgaon

Technology: Java 8, Spring, JPA, Oracle, MySql, Hibernate

Description:

ICL is a leading provider of systems solutions configured for the demands and challenges of the finished automotive supply chain. Working in parallel on the product, which offers seamless integration and total visibility of all phases of the vehicle pre-delivery and transportation process.

Client: AUDI, TOYOTA (USA and CANADA), CHRYSLER and VOLKSWAGEN.

Role and Responsibility:

- Involved in development and high priority bug-fixing for the multiple modules assigned and bug fixing along with team members along with project maintenance.
- Played a key role in the development.
- Participated in code reviews.
- Add new functionality when required by business.
- Handling work of multiple client's priority wise.
- One of the key members in fixing the High priority bugs.
- Participated in designing test cases and in integration testing using soup UI.

Project: Accredability
Duration: Feb'17 to Oct'18
Location: Gurgaon

Technology: Java 8, Spring, JPA, MySql, Hibernate

Description:

AccredAbility is a comprehensive accreditation tracking and reporting solution for Ambulatory Surgery Centers (ASC). AccredAbility combines the access of the internet, a simple data capture process, a comprehensive database, and a sophisticated reporting mechanism.

Roles and Responsibilities:

- Involved in Maintenance and high priority bug-fixing.
- Participated in code reviews.
- Added new functionality when required by business.

Professional Achievements

- Star performer for the month December 2015, January 2016 and September 2017.
- Best performer for the month January 2017 and February 2017.
- Spot Award for exemplary Performance, job commitment and dedication Sept'19
- Best team award for raising dedicated work and for handling the project in client site.
- Research paper on "Implementation of Intelligent Water Drops Algorithm to Solve Graph Based Travelling Salesman Problem" has presented in The Second International Conference on Soft Computing for Problem Solving (SocProS 2012) and accepted for publication in the AISC series of Springer.
- Participation in UGC-SAP National Seminar on National Unique ID Project: Prospects and Challenges in 2011, organized by our college.

Scholastics

- M.Sc. and M.Phil Computer Science from Dayalbagh Educational Institute, Agra in 2013 with 89.2%.
- PGDCSA from Dayalbagh Educational Institute, Agra in 2011 with 85.5%.

• B.Sc. (CS) from Dr. Bhim Rao Ambedkar University, Agra in 2010 with 65%

Personal Profile

Permanent Address: Gajanan Nagar, Shahganj, Agra

Nationality: Indian

Language Known: English and Hindi

Gender: Female

DOB: 30th Sept 1990

Passport: Available

Declaration

I hereby declare that the information furnished above is true to my knowledge.

Roli Bansal