BARSHA GUPTA

Cell: +91 9871280093

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WORKING EXPERIENCE

- 3.7+ years of experience as a Software Developer.
- Extensive exposure in development using Microservices, Core Java, Web Services, Angular 7, Spring Boot

Presently working with Home Credit India Finance Pvt. Ltd as Senior Software Engineer

PROFESSIONAL PROFILE

Enthusiastic and energetic young professional with 3.7+ years experience of Java software development. Full lifecycle experience from analysis and design through to development, executing the unit test cases to documentation. Extensive experience in working with Web Services.

ORGANISATIONAL EXPERIENCES:

Home Credit India Finance pvt Limited JULY 2019 - PRESENT DESIGNATION: SENIOR SOFTWARE ENGINEER

Business Insight:

Home Credit India Finance Pvt. Ltd. is a leading Non-Banking Financial Company (NBFC) in consumer finance lending. The company is committed to drive credit penetration and financial inclusion by offering large financial solutions that are simple, transparent and accessible to all. he company has a strong network of around 29,000 points-of-sale (PoS) and is growing with a customer base of over 10 million customers.

Fran Connect India Software pvt Limited JULY 2016 to JULY 2019 DESIGNATION: SOFTWARE DEVELOPER

Business Insight:

<u>Fran Connect Sky</u>: A cloud based franchise management software product, comes with Franchising Built-in exclusive and best practice for the entire franchise lifecycle -so the franchisor can more effectively manage, track and run their business. Simply everything done is about franchising

KEY SKILLS:

- > Spring Rest Web Services Development.
- Jersey Rest Web Services, Spring Boot, Angular 7
- Microservices Architecture
- Hibernate, MySql, PostgressSql
- Design Patterns
- Product Development

- > Backend Development
- Team Work

PROJECTS UNDERTAKEN

1. Homer Application(Leads Module):

Application dealing with providing Consumer Durable Loans to a particular customer .Product Application made on Banking and Finance Domain.

ROLE: Developer

RESPONSIBILITIES

- Responsible for developing new Enhancements and features in the core product.
- · Participating in daily Scrum Meetings.
- Developing Rest Api's as per the requirements provided.
- Self Code reviews.

TECHNOLOGY SUMMARY:

> Languages and FrameWorks: Java 8, Spring

> Development Tools and SoftWare: Intellij, Eclipse, GIT, Jira, Tomcat, PostMan

Systems: WindowsDatabase: Oracle

2. M-Site Web application:

Mobile Website for Banking Application for providing customer durable loans and helping the customer to easily apply for the loan.

ROLE: Developer

RESPONSIBILITIES

- Developed the Product from scratch.
- · Participating in daily Scrum Meetings.
- Developing Rest Api's as per the requirements provided.
- Integrated the Api's in Frontend by using Angular Framework.
- Self Code reviews and Bug Solving.

TECHNOLOGY SUMMARY:

- Languages and FrameWorks: Java 8, Spring, Microservices Architecture, Angular
- Development Tools and SoftWare: Intellij, Eclipse, GIT, Jira, Tomcat, Visual Studio, PostMan

Systems: WindowsDatabase: Oracle

3. Microservices Architecture:

Revamping the Existing product of Fran Connect to Microservices architecture.

ROLE: Developer

RESPONSIBILITIES

- Developed the Product from scratch.
- Participating in daily Scrum Meetings.
- Revamping the Existing product of Fran Connect to Microservices architecture.
- Integrated the Api's in Frontend by using Angular Framework.

Self Code reviews and Bug Solving.

TECHNOLOGY SUMMARY:

- <u>Languages and FrameWorks</u>: Java 8, Spring, Microservices, Spring Boot, Architecture, Angular 7
- <u>Development Tools and SoftWare</u>: Intellij, Eclipse, GIT, Jira, Tomcat, Visual Studio. PostMan

Systems: Linux

Database: MySql,PostGress Sql

4. CRM-APP(Fran Connect Product):

- Existing product of FranConnect used for customer to relation management.
- Product is used for interacting with the leads and contacts and capturing of the leads and the contacts in the franchise System.
- It is a java based product at the backend and at the front end we are using angular js for making it responsive.
- Unit Testing of all the test cases been provided in the story for development at the developers end.

ROLE: Developer

RESPONSIBILITIES

- Responsible for developing new Enhancements and features in the core product.
- Participating in daily Scrum Meetings.
- Developing Rest Api's as per the requirements provided.
- Self Code reviews.

TECHNOLOGY SUMMARY:

- Languages and FrameWorks: Java 8, Jersey Web Services, Angular JS
- <u>Development Tools and SoftWare</u>: Intellij, Eclipse, GIT, Jira, Tomcat, Visual Studio, PostMan

Systems: LinuxDatabase: MySql

5. FCSKY-APP(Fran Connect Product):

- Existing product of FranConnect used for managing franchisee and franchisors business needs.
- Product is used for interacting with the leads and making them set up a whole franchising business. It is a java based product at the backend and at the front end we are using angular js for making it responsive.
- Product is divided into 8 modules and each module has its own functioning.
- Other technologies used are jsp,servlets,struts,MVC architecture.
- Role is to develop any new functionality which is to be supported by the product.
- Unit Testing of all the test cases been provided in the story for development at the developers end.

ROLE: Developer

RESPONSIBILITIES

- Responsible for developing new Enhancements and features in the core product.
- Participating in daily Scrum Meetings.
- Developing Rest Api's as per the requirements provided.
- Self Code reviews.

TECHNOLOGY SUMMARY:

- Languages and FrameWorks: Java 8, Jersey Web Services, Angular JS
- Development Tools and SoftWare: Intellij, Eclipse, GIT, Jira, Tomcat, Visual Studio, PostMan

Systems: LinuxDatabase: MySql

6. FCSKY WEB APPLICATION:

- Product of FranConnect used for managing franchisee and franchisors business needs.
- This module is used for interacting with the leads, adding the lead to the system, managing all the lead activities..
- Other technologies used are jsp,servlets,struts,MVC architecture.
- Role is to develop any new functionality which is to be supported by the product.
- Unit Testing of all the test cases been provided in the story for development at the developers end.

ROLE: Developer

RESPONSIBILITIES

- Responsible for developing new Enhancements and features in the core product.
- Participating in daily Scrum Meetings.
- Developing Rest Api's as per the requirements provided.
- Self Code reviews.

TECHNOLOGY SUMMARY:

- <u>Languages and FrameWorks</u>: Java 8, Spring, Microservices, Spring Boot, Architecture, Angular 7
- <u>Development Tools and SoftWare</u>: Intellij, Eclipse, GIT, Jira, Tomcat, Visual Studio, PostMan

Systems: LinuxDatabase: MySql

OTHER DELIVERABLES

- Discussing the development related concerns with the Project Manager.
- Responsible for finding out new ideas for all processes in contest to enhance present process.
- Coordinating with IT & MIS team in order to atomize some part of every process to reduce the process time.

- Handling gueries and escalations through email and calls for reporting.
- Managing client expectations and supporting client until moved to production.
- Cohesive team player with faster learning curve along with strong anaylatical, problem solving and interpersonal skills.

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Achievements:

- Certified in JAVA Technology .
- Attended Seminar in Ethical Hacking from Lucideus Technologies pvt ltd.

PROFESSIONAL QUALIFICATION

- * BTech (Bachelor Technology) from Guru Gobind Singh Indraprastha University.
- Year of Completing graduation: 2016
- Secured First Division with Distinction.

ACADEMIC QUALIFICATION

- ❖ Senior Secondary from St. Francis De Sales School (C.B.S.E.) in 2011.
- Secondary from St. Francis De Sales School (C.B.S.E.) in 2009.
- 10th Percentage 84.2%
- ❖ 10+2 Percentage 88.2%
- ❖ BTech Percentage 79.2%

PERSONAL DETAIL

Father's Name : Sh. Biraj Mohan Gupta