GAGANDEEPM

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Professional Summary

- Software Engineer with 5 years and 5 months of experience in design, implementation and maintenance of object-oriented software products in Java, Spring, ORACLE in Cloud Platform AWS
- Been Onsite for Israel and South Africa.
- Been a part of Agile and Waterfall Software Development Life Cycle.
- Analysis, Design, Development and supporting the product which is on Java, Spring, ORACLE 11g
- Designed and documented REST APIs, including JSON data formats and API versioning strategy.
- Enhancing the performance of the processes to achieve maximum scalability.
- Involved in design and implementation of Framework using layered architecture.

Technical Skills

Java	Java 1.7+, 5.5 years' experience in building stand-alone, web application, Multithreading, Data Structure, Algorithms , OOPS
Spring	Spring Core, Spring Boot, Spring MVC
Frameworks/Libraries	Junit,, Log4J, Apache POI
Tools	IntelliJ, Eclips,, Jenkins, Maven2, SVN, Git
Platforms	AWS,Databases -, Oracle; OS - Windows, Linux; Web Server- Tomcat,Jboss

Employment

Software Developer Sapiens India, Bengaluru

Sept 2018-Present

This is the web-based business application. It provides platform to create Contacts (Corporate and Individual), Policies of various products to the end user. Companies (Corporate) can buy group policies to their employees. Framework is built upon technologies like Hibernate, Spring, Spring boot.

Contribution:

- Worked as back end developer, implemented business logic using spring boot.
- Requirement Analysis.
- Application Design.
- Fine tuning queries, code flows and processes involved on the server-side tasks.
- Writing Robust, Bug free code covered using Unit Tests following best software engineering practices.

Spark/ROC is the framework for products of SUBEX like Revenue Assurance, Partner Settlement, Asset Assurance. It provides all the core features required for the other products mentioned to be built upon. The common features like Parsing, Data load, File Collection, Tag Duplicate, Record Sequence Check, Reconciliation, LDC etc.

Framework is built upon technologies like GWT, Hibernate, Spring. Layered architecture is maintained keeping in mind the change of technology stack.

Contribution:

- Designing the architecture of the product to achieve maximum scalability and performance.
- Designed and documented REST APIs, including JSON data formats for Audit Configuration
- Implementing the architecture of the framework designed, and stabilizing it.
- Enhanced the Performance of Tag Duplicate Task to identify Duplicate Records.
- Enhanced Rating Task to optimize the performance and improve functionality. .
- Working with QA team in maintaining the quality and the reputation of the organization.

EDUCATION

Bapuji Institute of Engineering and

Karnatataka Technology -76.3% Sept 2011 – June 2015

- B.Tech in Electronics and Communications Engineering,
- Coursework: Object Oriented Programming in C++, Data Structures using C++, Real Time Operating Systems, Image processing.

ADDITIONAL EXPERIENCE AND AWARDS

- Hats off' award for delivering features with customer centric attitude.
- Hats off' award for Enhancing Rating Functionalities.
- Bravo' for releasing ROC 3.3 with Quality

PERSONAL DETAILS

Name : Gagandeep M
Father's name : Nagaraj M A
Date of Birth : 19/06/1993
Linguistics : English, Kannada

Passport Number : N0681002

I declare that the information mentioned above is true to the best of my knowledge.		
Date:	Signature:	
	(Gagandeep M)	