|  |
| --- |
| Nagaraju Gunji  **nagaraju.gunji@capgemini.com**  **yours.nagaraju@gmail.com** |
|  |

***Professional Summary***

* Has professional experience in IT industries with comprehensive knowledge in software Analysis, Design and Development of business applications and product development. Good team player with excellent technical and interpersonal skills. Strong coding, debugging and testing skills in JAVA/J2EE with experience in Java**, Spring and Spring Batch and Hibernate Frameworks**. Good experience with using ORM tools like Hibernate.Experienced in implementation of **Agile Methodology using SCRUM**.highly motivated to learn and showed good leadership skills and proven ability to manage and motive a team to achieve best results.Have always been hardworking, a good team player, enthusiastic, efficient, motivating the team and delivering excellence exceeding expectations. **Good analytical and problem solving skills.**

Skills Profile

Technical

|  |  |
| --- | --- |
| **Operating System** | Windows, Unix |
| **Programming Languages** | Java, J2EE |
| **GUI** | HTML, JSP, JQuery, Backbone, Handlebar,Angular JS |
| **RDBMS** | Oracle, SQL, DB2 |
| **Web/Application Servers** | Tomcat 5.5, Websphere 6.1, Websphere 8.0 |
| **Framework:** | Struts 1.2, Spring 3.0 & 4.0, Hibernate 3.0,Spring Batch, Drools BPM Tool,Spring Boot, Restful WebServices |
| **IDE’s** | STS, ECLIPSE 3.3.4, IBM RAD, IBM RSA, STS |
| **Tools** | SOAP UI, log4j, Bugzilla,AutoSys,QualityCentre, TeamSite, SecureCRT |
| **Version Control** | IBM Rational Clearcase, GITHUB |
| **Build Tools** | ANT,Maven, Gradle ,Openmake |
| **Continuous Integration Tolls (CI) Tools** | PCF (Pivotal Cloud Foundry), IBM BlueMix, Jenkins |
| **Unit Testing** | JUnit, Mockito, EasyMock. |

**Functional**

|  |  |
| --- | --- |
| **Management And leadership skills** | Ability to migrate legacy apps to the cloud. |
| **Training And Development** | Proficiency in offering training. |

Professional Experience

|  |  |
| --- | --- |
| ***CARM-Credit Approval & Risk Management*** | May 2017 – 07-Nov-2017 |
| ***Developer*** | HSBC– Capgemini,Hyd |
|  |  |

Credit Approval & Risk Management process of HSBC, which will help the CRM (credit risk management) in preparing or approving credit application.

**Responsibilities:**

* Created backbone JS views, router and models for create credit application and contingent liability applications.
* Used Spring Restcontrollers to connect to host adapters ( Mainframe backend )
* Created Websphere MQ Queues to send and receive messages to queues.
* Used Handlebar and JQuery to create mock screens.

***Environment:*** Spring Restful Webservices, *GitHub , Maven,WAS 8.5, Backbone JS, Handlebar.*

|  |  |
| --- | --- |
| ***OTIS-Banking Interfaces*** | October 2015 – Apr 2017 |
| ***Team Lead*** | Discover, Riverwoods,USA – Capgemini,Hyd |

For the Banking and Lending business, DFS wanted to have a single software banking platform for improving their business efficiency, integrating the various banking products, Cross selling and utilizing the customer base and improving the time to market of various financial products and schemes. After a thorough research and due diligence, DFS opted for Finacle as the Core banking platform

**Responsibilities:**

* Created a cloud native applications for OTIS Banking interfaces services.
* Created and reviewed ICD and DTD for BankValidationService Batch Application.
* Migrated legacy applications to Cloud such as BankAccountMaintenanceService, BankAccountInfoService and BankMonitoryService, BankLoanPayment Service.
* Written Database access logic using Spring JDBCTemplate.
* Consumed webservicesof BankProfile Service to validate batch data.

***Environment:*** Spring Restful Webservices, *GitHub , Maven,WAS 8.5****.***

|  |  |
| --- | --- |
| **DNFraud Applications** |  |

|  |  |
| --- | --- |
| **Guardian Enhancements-15B** | March 2012 – October 2015 |
| ***Team Lead*** | Discover, Riverwoods,USA – Capgemini,Hyd |

**Responsibilities:**

* Created Workload migration plan to accelerate the delivery of benefits to client
* Created and reviewed ICD and DTD for Guardian Enhancements 15B application
* Migrated the application to Cloud by using WARP tool.
* Doing BAU tasks for all DN Fraud applications
* Providing code fix for production tickets for all DN Fraud applications.
* Created project PVOB in GitHub, Git. Used DevOps microservices to send messages to consumers.
* Used **SOAP UI** to test JAX-WS webservices.
* Worked with QA team to help them in testing the application.
* Used **Quality Centre** to track the defects and used **Clearcase** versioning tool for code checking process.

***Environment:*** Spring Restful webservices, *GitHub, Maven.*

|  |  |
| --- | --- |
| **Guardian Enhancements-14A** | Discover, Riverwoods,USA – Capgemini,Pune Discover, Riverwoods,USA – Capgemini,Pune |
| ***Team Lead*** |  |

Guardian is an early warning Fraud system for Discover Network (DN) and Diners Club International (DCI), which alerts to trends in abnormal activity at Network level (Issuer, BIN, Country code and Merchant Category Group (MCG)). Fraud monitoring is performed “post authorization”, after transaction has been approved. Early warning of abnormalities allow for DN Risk & Fraud Team, to investigate potential fraud early, minimizing any potential losses.

**Responsibilities:**

* Designed DTD for Guardian components (User Opt-out Reports and coverage Gap Report) based on business requirements.
* Developed a web service components and batch application to fetch User opt-out report/Gap Report data to & from NFAS DB.
* Written functional test cases about the application components and executed in QC.

***Environment:*** *Spring, EJB, GitHub, Maven , Websphere 8.*

|  |  |
| --- | --- |
| **Fraud Alerts Automation** | Discover, Riverwoods,USA – Capgemini,Pune Discover, Riverwoods,USA – Capgemini,Pune |
| ***Team Lead*** |  |

The objective of this project is to automate the current manual fraud alerts process to make fraud transactions available through web portal.

To design, Web Service components , as part of current FAC(Fraud account Center), to be used by merchants, FSP’s & Discover Global Incident response team to search for transactions, view aggregated data using reports and provide the ability for the merchants to provide feedback for list of fraud transactions for successful notifications in preventing fraud.

**Responsibilities:**

* Acted as poc (point of contact) from off-shore and delivered the application successfully.
* Designed ICD (Interface Control Document) and DTD’s for Fraud Alert components based on business requirements.
* Developed web services for Transaction Manager Component And Alert Engine Component.
* a) With this Service Merchants and FSP’s provide the feedback via web portal or upload feedback with multiple transactions.
* b) Users can able to search and download the transactions

***Environment:*** *GitHub, Maven, Websphere 8, Spring Restful.*

|  |  |
| --- | --- |
| **Guardian- Ph2** | Discover, Riverwoods,USA – Capgemini,Pune Discover, Riverwoods,USA – Capgemini,Pune |
| ***Team Lead*** |  |

**Responsibilities:**

* Involved in requirements gathering and designed the Guardian application using DFS architecture.
* Implemented Data Importer component in Guardian used to load DN, DCI Reference data and Threshold data into NFAS DB.
* Developed multithread environment to load huge data from file system to NFAS DB.
* Implemented the web services to send the weekly threshold messages to Run-up Engine.
* Implemented AlertEngine component to send fraud alerts ( Email, Pager and SMS) to users using EJB 2.0 MDB and DMS component of Discover.
* Configured Message Queue, Message QueueFactory and Activation Specs in WebSphere 6.0 Server.

***Environment:*** *EJB 3.0, IBM Clearcase, Websphere 8, Spring, Hibernate*

|  |  |
| --- | --- |
| **Verify+** | Discover, Riverwoods,USA – Capgemini,Pune Discover, Riverwoods,USA – Capgemini,Pune |
| ***Team Lead*** |  |

This component of verify+ 2.4 project provides interface between the DNI(Discover Network Internet) front end GUI and external fraud score provider; 41st parameter. Verify+ will then submits the transaction to 41st Parameter and captures the score returned for that transaction. Verify+ provides services that return Fraud score, rejected events with comments.

**Responsibilities:**

* Prepared the ICD’s (Interface Contrrol Document) & DTD by understanding business requirements
* Developed CheckDFSInternal monitor service to send alerts to users using JAX-WS
* Developed SubmitTransactionEvent service about to write Transaction Request details to Queue
* Prepared Transaction Manager MDB Service and configured Queues, Queue Factiories & activation specs
* Written functional test cases about the application components and executed in QC.

***Environment:*** *IBM Clearcase, OpenMake, XSLT, JAX-WS, WAS 8.5.*

|  |  |
| --- | --- |
| **Card Customer Info Service** | March 2011 – April 2012 |
| ***Team Lead*** | Discover, Riverwoods,USA – Capgemini,Pune |

The card customer information service provides a standardized interface to retrieve and update customer related information.

**Responsibilities:**

* Involved in requirement Analaysis.
* Developed the services using JAX-RPC webservice.
* Converted RMI service into webservice.
* Generated web service artifacts both server and client side.
* Project building using Openmake.
* Analysed and fixed defects in HP Quality Center.

***Environment:*** *IBM Clearcase, OpenMake, XSLT, JAX-WS, WAS 8.5.*

|  |  |
| --- | --- |
| **ADESA (Auto Dealer Exchange Services Of America)** | February 2010 – January 2011 |
| ***Developer*** | Adesa, Texas, USA – UST Global, Kochin |

Adesa is a computerized/web based auction management system. This is an auction facilitator operating in the US and Canada. They have physical auction sites and web based auctioning. Adesa has registered automotive dealers who would want to buy vehicles and corporate consignors who would want to sell vehicles using ADESA live and web based auction facilities.

**Responsibilities:**

* Participate in Project Meeting
* Involved in developing user interfaces by using JSP.
* Used Command Controllers, Form Controller and Multi Action Controllers in Spring Frame work for application development.
* Involved in writing Controllers and POJOs classes for Web layer and Service layer in the application development.
* Responsible for coding the front-end by using the struts frame work Environment setup, involved in Database Designing.
* Implemented MVC architecture using Spring Framework.
* Developed Presentation layer components comprising of JSP, JavaBeans.
* Involved in Integrating Spring With Hibernate Using Spring API.

***Environment:*** *Core Java, Struts, Spring, Hibernate, JSP, Oracle, WebSphere-RAD.*

|  |  |
| --- | --- |
| **Kanlaw Immigrant Management** | June 2009 – January 2010 |
| ***Developer*** | Kanlaw, Texas, USA – Adayana, Hyderabad |

Kanlaw Immigrant Management is a web-based Immigrant information Management system used to Prepare and process Nonimmigrant Visas (H-1B, H-2B, TN, E-1/ E-2, O-1, L-1), Design immigration programs and policies, focusing on the specific size, industry, and needs of a company. It maintains the candidate’s data, search cases, H1B extensions and maintain types in that category. It includes the 3 types of users kanlaw, Attorney and Customer. This application helps in computerization, enhanced search, pending list, visa determination and sending emails. Various functionalities include Adding New Case, Edit Cases, Edit Check List, search and Reporting.

**Responsibilities:**

* Involved in Identifying the requirements and documenting the SRS and Use Cases
* Used Command Controllers, Form Controller and Multi Action Controllers in Spring Frame work for application development.
* Involved in writing Controllers and POJOs classes for Web layer and Service layer in the application development.
* Worked on creating the user interface wire frames based on use cases.
* Interacted with client to understand the requirements and meet the client needs
* Requirement Review, Coding and Implementation support
* Provide daily status updates
* Structured various bean classes for structured communication of the data between client and server side implementations

***Environment:*** *Core Java, Struts, Spring, JSP, MySQL, Tomcat 5.5****.***

|  |  |
| --- | --- |
| **Healthcare Portability And Accountability** | July 2008 – June 2009 |
| ***Developer*** | Statefarm Healthcare, USA – Adayana, Hyderabad |

This Health care system is a Rich Internet application developed for State Farm Health care, U.S.A. This application covers all major departments of the hospital and computerizes the various functionalities of each and every department. It seamlessly integrates all the functionalities and modules of various departments. This application helps in computerization and maintenance of the patient data, hospital data and automating the various processes in hospitals. It captures demographic, clinical as well as financial data of the patient. The application gives a very highly interactive User Interface to the user taking in to consideration various levels of users of the application.

**Responsibilities:**

* Involved in gathering the requirements and documenting the SRS and Use Cases
* Involved in In-Patient Management, Out-patient Management, Consultation, Pharmacy and patient history management modules.
* Involved in developing the server side implementations Using Various Design patterns like DAO, Singleton and DTO
* Efficiently implemented the use cases and unit test cases.

***Environment:*** *Core Java, servlet, oracle, weblogic 8.1****.***

|  |  |
| --- | --- |
| **Core Banking** | August 2007 – June 2008 |
| ***Developer*** | Dresdner Bank, USA – Octane Solutions, Hyderabad |

Dresdner Banking Systems application is used for creating and managing various types of customers and it maintains information about the registered customers. This application contains modules to capture the information about a customer and opens different types of accounts for the customer. This application can maintain the user’s information of different user groups and different transactions.

**Responsibilities:**

* Involved in User Management Module and Customer information Module
* Involved in developing the user interfaces with JSP and Servlets
* Developed the server side implementation using various design patters like DAO, DTO and Singleton
* Successfully tested the unit test cases.

***Environment:*** *Core Java, Servlets, JSP, weblogic, oracle.*

Education

* Acharya Nagarjuna University, **M.C.A (Master Of Computer Applications)**.

Certifications

* OCJP (Oracle Certified Java Programmer), **Oracle Corporation**, 2011

Acheivements

* Have the continues annual performance rating in career as a Very Good.