**Shaik Ibrahim Jabarulla**

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**Experience Summary**

* 17+ years of IT experience and technical expertise of **Object Oriented Design** in complete Software Development Life Cycle (**SDLC**) which includes **Analysis, Requirements definitions, Prototyping, Development, Implementation and Maintenance.**
* Over 12 years of experience in enterprise **product development using Core Java, J2EE, JDBC, Servlet, Spring Core, Hibernate, Struts2.0, Ibatis,** **Microservices, HTTP,** **SOAP web services and RESTful web services etc.**
* Over 6 years of experience in **Web Application Development** using **HTML5, CSS3, JSP, JavaScript, JQuery, Ajax, JSON, Spring Batch, Spring MVC, Spring Boot, Spring Cloud, JSF, JMS, SQLJ**
* Experience in developing Microservices using Spring Boot and Spring Cloud.
* Experience in using build/deploy tools such as Jenkins for Continuous Integration & Deployment for Microservices.
* Expertise in **JAVA 11 (JDK 11)**, **JAVA 8 (JDK 1.8) and JAVA 7 (JDK 1.7)**.
* Proficiency in implementing multi-threaded applications.
* Experience in working with JavaScript frameworks like **JQuery, Angular and ReactJS.**
* Over 12 years of experience in unit testing using **Junits, Mockito and Integration Tests.**
* Over 12 years of experience in **SQL, DB2, MS-SQL Server, Oracle,** PostgreSQL
* Over 3 years of experience in Rich Internet Applications (RIA) using **Adobe Flex 3.0/4.0, Action Script 3.0, MXML.**
* Experience in version controls such as **CVS, SVN, GitHub, Bit bucket, Sourcetree**
* Experience in build tools such as **Ant, Maven, Shell script**
* Experience in Automation Tools **Cucumber**, **Protractor**
* Experience in CI/CD tool **Jenkins**
* Experience in handling messaging services using **Apache Kafka, JMS, RabbitMQ**
* Expertise in working on **ANT, Maven, Log4j.**
* Experience using development tools such as **Eclipse, IBM Rational Application Developer, IntelliJ Idea, FlashBuilder, IBM DataStudio, SQL Developer, MS-SQL Server Management Studio, and Visual Studio**
* Experience inMongoDB **NoSQL database.**
* Experience in Client/Server network applications based on **TCP/IP** protocol.
* Over 5 years of experience in **C, C++** development and Production support
* Good knowledge in developing **web, enterprise and middleware applications**.
* Experience in **Test Driven Development (TDD), Event Driven Development (EDD)** and Behavior driven development (BDD) by identifying test case scenarios and unit testing the code using JUnit framework.
* Experience in monitoring and state management tools
* Experience in object-oriented techniques
* Experience in **OCR**
* Experience in NoSQL Databases like **Couchbase, MongoDB**
* Experience in **Pivotal Cloud Factory**
* Experience in **Python**
* Experience in **Groovy script**
* Experience in **Amazon Web Services inc**l**u**ding **EC2, Lamda, S3, API Gateway, SQS/SNS, IAM**

**and Cloud Watch.**

* Exposure **Google Cloud Platform (GCP)**
* Exposure withAzure
* Experience with **Docker** and K**ubernetes**.
* Exposure to **GoLang**
* Excellent working knowledge in Application servers such as **Apache Tomcat, IBM Web Sphere, WebLogic.**
* Experience working in Functional domain environment like **Manufacturing, Internet, Insurance, Automotive, Banking & Financial Services, Capital Markets, Derivatives, Logistics and Credit Monitoring.**
* Extensive experience in various software development life cycle such as **Waterfall, Iterative, Agile** and **Scrum**.
* Actively participated in production Support and Deployment for applications.
* Excellent Communication, Interpersonal, Analytical and Problem-Solving skills, and a highly motivated team player with the ability to work independently. Proactively involved in helping and providing suggestions to team members.
* Having good experience in programming, debugging, application integration, optimization, and customization of the application**.**

**Qualifications:**

|  |  |
| --- | --- |
| Education & Credentials | * Master of Computer Application from Bharathidasan University, Trichy in 2007 * Bachelor of Commerce from Madras University, Chennai in 1997 |
| Visa | * H1B |

**Certifications:**

|  |  |
| --- | --- |
| Amazon Web Services | * Amazon Web Services Certified Cloud Practitioner |

**Technical Skills:**

|  |  |
| --- | --- |
| Business Domain | Manufacturing, Insurance, Banking & Financial Services, Automotive, Logistics and Credit Monitoring |
| Language | Core Java/J2EE, JavaScript, TypeScript, C, C++, XML, SQL, SQLJ |
| Web Technologies | HTML, CS3, JavaScript, TypeScript, Angular, AJAX, JQuery, JSP, JMS,  SOAP web services, RESTful Service |
| JS Libraries | JQuery, Angular, ReactJS |
| Operating System | DOS, Windows98/XP/2000, Windows 7 Enterprise, UNIX, Linux |
| Frameworks | Spring, Spring Batch, Spring MVC, Spring Boot, Spring Cloud, Hibernate, Struts2.0, IBatis, JSF, JDBC, Servlet |
| Design Patterns | MVC, Singleton, Factory, Adapter |
| IDE/Build Tools | **IDE**: Eclipse, IBM Rational Application Developer, IntelliJ IDEA, FlashBuilder, IBM DataStudio, SQL Developer, MS-SQL Server Management Studio, and Visual Studio  **Build Tools**: Ant, Maven, Shell Scripts |
| Database | DB2, MS-SQL Server, MySQL, Oracle, PostgreSQL |
| Version control | CVS, GitHub, Bit bucket |
| Issue Tracking Tool | HP Application Lifecycle Management, HP Quality Center. |
| **Web/App Servers** | Apache Tomcat, WebLogic, WebSphere Application Server |
| **Testing and Automation Tool** | Junit, JMeter, Mockito, Cucumber, Protractor, Integration Test |
| **Cloud** | Pivotal Cloud Foundry, Amazon Web Services, Google Cloud Platform, Azure |
| **ETL Tool** | Abinitio |
| **CI/CD Tool** | Jenkins |
| **Static Analysis Tool** | Checkmarx, SonarQube, Fortify |
| **NoSQL** | Couchbase, MongoDB |
| **Integration** | Apache Camel |
| **Messaging** | Apache Kafka, JMS, RabbitMQ |

**Professional Experience:**

**July 2021 – Present**

**Client: Western Union**

**Project name:**  **Western Union Rac**

**Role: Lead Java Developer**

**Project Description:**

Western Union is an American multinational [financial services](https://en.wikipedia.org/wiki/Financial_services) [company](https://en.wikipedia.org/wiki/Company_(law)), headquartered in [Denver, Colorado](https://en.wikipedia.org/wiki/Denver,_Colorado)

**Responsibilities**:

* Designed, developed, and tested Java/J2EE, Spring Boot, Spring Cloud, RESTful Web Service, GraphQL technology solutions.
* Implemented RESTful Microservices using Spring Boot, Spring Cloud and GraphQL
* Implemented API Documentation with Swagger.
* Analyzed, designed, developed, and translated business requirements into technical solutions.
* Wrote technical design documents based on business requirements.
* Used GitLab tool for version control.
* Experience in handling messaging services using Apache Kafka
* Migrated messaging services from RabbitMQ to Apache Kafka
* Integrated applications using Apache Camel
* Unit test-cases, unit-test results, and implementation documents, and participated in

Prepared unit-testing.

* Experience in container-based deployments using Docker, working with Docker images, Docker Hub and Docker-registries, and Kubernetes.
* Used Jenkins pipelines to drive all microservices builds out of Docker registry and then deployed to Kubernetes.
* Created Pods and managed using Kubernetes.
* Building Maintaining Docker container clusters managed by Kubernetes.
* Utilized Kubernetes and Docker for the runtime environment of the CI/CD system to build, and test deploy.
* Created and executed Jmeter scripts for performance testing
* Implemented entire CI/CD using Groovy
* Experience in Couchbase NoSQL DB
* Worked with container systems like Docker and container orchestration like EC2 Container Service, Kubernetes, worked with Terraform.
* Used Kubernetes to orchestrate the deployment, scaling, and management of Docker Containers.
* Used Amazon EC2 for deploying and testing lower environments.
* Used Amazon IAM to maintain the user credentials and involved in creating custom IAM policies to various groups defined within the organization.
* Used Cloud Watch to monitor the application and to store the logging information.
* Used Amazon S3 to store and retrieve documents.
* Wrote Java API for Amazon Lambda.
* Developed new web pages/routes using angular based on user’s access to that route.
* Developed new material tables using the angular material library
* Developed buttons/toggles with which users can perform various operation on records which are shown inside angular material tables.
* Developed web-services endpoints which provide json data to the angular web app with which the app will be able to show requested data for users. inside angular material tables.
* Designed and implemented reusable components using ReactJS, improving application performance and maintainability.
* Integrated ReactJS with RESTful APIs.

**Technologies/ Environment:**Java 8/11 /J2EE, Spring Boot, Spring Cloud, RESTful Web Services, Microservices, Swagger, GraphQL, XML, JSON, Couchbase, Groovy, Hibernate, SQL, Junit, Maven, GitLab, Jenkins, Apache Kafka, RabbitMQ, Apache Camel, Angular 8, ReactJS, AWS, JIRA, Confluence, IntelliJ IDEA, Apache Tomcat, Linux, Jmeter

**Employer: WB Solutions February 2020 – July 2021**

**Client: JP Morgan Chase**

**Project name:**  **DMAT Cloud Native Adjustment Processing Microservices**

**Role: Lead Java Developer**

**Project Description:**

JPMorgan Chase & Co. is an American [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) [investment bank](https://en.wikipedia.org/wiki/Investment_banking) and [financial services](https://en.wikipedia.org/wiki/Financial_services) holding company.

Worked as part of the DMAT (Data Management and Analytics Tool) team under CorporateTechnology (CT) Line Of Business (LOB). Migrated existing Monolithic application in Microservices.

**Responsibilities**:

* Designed, developed, and tested Java/J2EE, Spring Boot, Spring JWT, Spring Security, RESTful Web Service technology solutions.
* Implemented RESTful Microservices using Spring Boot and Spring Cloud
* Used Jenkins for Microservices deployment
* Implemented API Documentation with Swagger.
* Analyzed, designed, developed and translated business requirements into technical solutions.
* Wrote technical design documents based on business requirements.
* Migrated existing Monolithic application in Microservices.
* Experience in handling messaging services using Apache Kafka
* Developed user interfaces using HTML5, CSS, JavaScript, ReactJS, Angular 9.
* Designed and developed Logging Framework to dynamically change logging levels to help in debug issues/errors using Log4j
* Object storage service Amazon S3 is used to store and retrieve media files such as images.
* Experience in Amazon Web Services IAM enable grant permission to Users. Managed roles and permissions of users with the help of AWS IAM.
* Strong knowledge in performance tuning and refactoring the logic, and used SonarQube for

continuous inspection of code quality.

* Worked with Docker and Kubernetes.
* Worked on HP Fortify Issues to resolve code vulnerabilities.
* Used Bit Bucket tool for version control.
* Used Jenkins for Continuous Integration and Continuous Deployment.
* Unit test-cases, unit-test results, and implementation documents, and participated in

Prepared unit-testing.

* Experience in Pivotal Cloud Factory
* Worked on building & deploying Java code through Jenkins, used Jenkins Amazon Web Services (AWS) Code Deploy plugin to deploy to AWS and worked AWS Cloud management.
* Hands-on eCommerce development experience.
* Built an Application and deployed microservices in the AWS Cloud using Docker containers.
* Used Fitnesse for Automation testing for Microservices.
* Assisted business users in User Acceptance Testing (UAT); prepared implementation instructions

and assisted release management team in release process.

* Used AWS code pipeline for moving the code across different environments.
* Provided post-production support to users.
* Actively participated in reviewing designs and code changes, providing feedback for associates.
* Supporting team members in day-to-day activities.

**Technologies/ Environment:**Java 8/J2EE, Spring Boot, Spring Cloud, SOAP Web Services, RESTful Web Services, Microservices, Swagger, XML, JSON, MySQL, Oracle, PostgreSQL, Hibernate, SQL, Angular 9, ReactJS, HTML, CSS, JavaScript, Junit, log4j, Maven, Bit Bucket, Jenkins, AWS, JIRA, Confluence, Apache Kafka, IntelliJ IDEA, Apache Tomcat, SonarQube, HP Fortify, Linux.

**Employer: WB Solutions November 2018 – February 2020**

**Client: Equifax**

**Job Location: Alpharetta, GA, USA**

**Project name: myEquifax**

**Role: Senior Java Developer**

**Project Description:**

Equifax is a global information solutions company that uses trusted unique data, innovative analytics, technology and industry expertise to power organizations and individuals around the world by transforming knowledge into insights that help make more informed business and personal decisions. MyEquifax allows consumers can manage freeze/fraud alert and dispute.

**Responsibilities**:

* Designed, developed, and tested Java/J2EE, Spring Boot, Spring Cloud, Spring Batch, Spring JWT, Spring Security, SOAP Web Services, RESTful Web Service technology solutions.
* Implemented RESTful Microservices using Spring Boot and Spring Cloud
* Used Jenkins for Microservices deployment
* Implemented API Documentation with Swagger.
* Migrated existing Monolithic application in Microservices.
* Analyzed, designed, developed and translated business requirements into technical solutions.
* Wrote technical design documents based on business requirements.
* Developed user interfaces using HTML5, CSS, JavaScript, Typescript and Angular 6/7.
* Develop POJO classes to hold the values between Data Layers and Business Logic Layer

maintained data layer using DAOs.

* Develop Custom web page designs using Bootstrap to provide better responsive mobile views.
* Automated Angular application module using protractor and Used Jasmine as unit testing framework.
* Worked on User Interface events tracking using JavaScript and Adobe Analytics to provide better experience to the user.
* Worked in MongoDB NoSQL database.
* Created Kibana Dashboard using Elasticsearch
* Strong knowledge in performance tuning and refactoring the logic, and used SonarQube for

continuous inspection of code quality.

* Worked on HP Fortify Issues to resolve code vulnerabilities.
* Used Bit Bucket tool for version control.
* Used Jenkins for Continuous Integration and Continuous Deployment.
* Worked on building & deploying Java code through Jenkins, used Jenkins Amazon Web Services (AWS) Code Deploy plugin to deploy to AWS and worked AWS Cloud management.
* Experience in cloud services using Amazon Web Services (AWS) and Google Cloud Platform (GCP).
* Exposure to XP Extreme Programming
* Prepared unit test-cases, unit-test results, and implementation documents, and participated in

unit-testing.

* Monitored the error logs using Log4J and fixed the problems.
* Worked in Test Driven Development (TDD) framework using JUnit.
* Used Cucumber for Automation testing for Microservices.
* Assisted business users in User Acceptance Testing (UAT); prepared implementation instructions

and assisted release management team in release process.

* Provided post-production support to users.
* Actively participated in reviewing designs and code changes, providing feedback for associates.
* Supporting team members in day-to-day activities.

**Technologies/ Environment:**Java 8/J2EE, Spring Boot, Spring Cloud, Spring Batch, SOAP Web Services, RESTful Web Services, Microservices, Swagger, XML, JSON, Oracle, Hibernate, SQL, MongoDB, Angular 6/7, HTML, CSS, JavaScript, TypeScript, Junit, log4j, Maven, SVN, Bit Bucket, Jenkins, AWS, JIRA, Confluence, IntelliJ IDEA, Apache Tomcat, SonarQube, HP Fortify, Nexus, Karma, Jasmine, Protractor, Adobe Analytics, Linux, PCF.

**Employer: Syntel Inc June 2018 – November 2018**

**Client: Fedex**

**Job Location: Lakeland, FL, USA**

**Project name: Backfill** **Pricing**

**Role: Java Developer**

**Project Description:**

FedEx Corporation is a leading US-based Company which produces superior financial returns for its shareowners by providing high-value-added logistics, transportation, and related business services through focused operating companies. Customer requirements will be met in the highest quality manner appropriate to each market segment served. FedEx will strive to develop mutually rewarding relationships with its team members, partners and suppliers.  
  
Backfill Pricing project will provide enhancements to the Enterprise Discount Database (eDD) that stores customer-specific agreed pricing for FXE, FXG and FXF services in scope for Pricing 01 Release 2. A variety of enhancements will be made under this project in order to define the data to be stored in eDD, including customer discounts required to rate shipments and additional data to support Pricing Admin audit requirements and pricing administration functions.  
  
This project will build upon the eDD capability to interface with multiple upstream pricing implementation clients and multiple downstream systems including rating applications. The project will establish the eDD integration with OADR from a pricing perspective; In addition this project will enhance the eDD data model; other projects will address upstream/downstream systems and interfaces.

**Responsibilities**:

* Involved in Analysis, Design, development, integration testing and implementation of projects.
* Development in Java/J2EE, JSF, Spring MVC, Spring Boot, Spring Cloud, SQLJ
* Involve in reviewing coding and testing for offshore team.
* Develop status reports, cost estimates and resource plans.
* Working with Clients for day to day activities, meetings.
* Implement and maintain development best practices.
* Identify and verify the impact based on the changes in downstream/upstream applications.
* Created JUnits for unit testing for all modules in the application.
* Experience in GlassFish, EJB
* Production support for existing applications for feature enhancements and new issues.
* Handling Offshore Team for multiple project development/tracking.
* Organize and conduct the Demos and Presentations to the product managers and stakeholders.
* Involved in SCRUM meeting, Release Planning, Sprint Planning, Project Monitoring & Reporting.

**Technologies/ Environment:**

Java/J2EE, Spring MVC, JSF, WebLogic, IBM Datastudio DB2, Pivotal Cloud Foundry, TDD, Spring Boot, Spring Cloud, SQLJ, Linux

**Employer: Syntel Inc April 2015 – June 2018**

**Client: Mercedes Benz USA**

**Job Location: Atlanta, GA, USA**

**Project name: Commercial Vehicles Ordering and forecasting**

**Role: Project Lead /Java Developer**

**Project Description:**

Commercial Vehicles Ordering Project Focus on the process whereby the business user may order cars in

programs they have designated as "special". Special programs are known to be either for new dealers, market

growth or facility enhancement. This phase of the project concentrate on dealers that are new to the Mercedes

ordering process. A series of screens will allow the business user to identify program types, enter dealers' and

models' participation and ultimately plan their respective order cycle allocation

As the previous process can become labor intensive, a new process was required to automate as much of the

functionality as possible. The new process will not however remove the business user's role in entering new

dealer data. It also focused on web development where new functionality was moved from the Mainframes

Screens to Vista's new GUI application based on HTML5 environment "Vehicle Management Systems".

**Responsibilities**:

* Involved in Specification Analysis, estimations of the feature development timeline in Sprint planning & feature design.
* Owned and worked end to end in all phases of the application.
* Development in Java/J2EE, HTML5, JSP, JDBC, Struts, Servlet, JavaScript, JQuery, W2ui, XML, Spring MVC, Spring Boot, Spring Cloud
* Used Java Message Service JMS API for reliable and asynchronous exchange of important information.
* Designed and created UI views to handle ordering process for special programs for MBUSA new dealers.
* Migration of existing Flex environment based views and mainframe screens to new Html5 view based

Environment known as 'Vehicle Management Systems'.

* Develop POJO classes to hold the values between Data Layers and Business Logic Layer

maintained data layer using DAOs.

* Delivering high availability and high performance low latency applications which should

handle millions of records in memory to achieve low latency.

* Building and deploying web application builds into Testing/QA/Production Environments.
* Created JUnits using Mockito for unit testing for all modules in the application.
* Created and executed Jmeter scripts for performance testing of portal
* Production support for existing applications for feature enhancements and new issues.
* Worked on GitHub Migration for existing projects from CVS code base to GitHub using Python 2.7, created maintained branches using Git and created manual for the process.
* Implemented Role based authentication and worked on mapping role/entitlements with roles from LDAP server
* Used Chekmarx to scan application modules to check security issues, finding vulnerabilities and fixing the same.
* Experience in Pivotal Cloud Factory
* Used JIRA for task management and effort logging.
* Worked in Agile - Behavior Driven Development (BDD) model.
* Worked on POCs to have customize functionalities in the application as per the client request.
* Worked with MBUSA business users to facilitate UAT testing and releasing final product to production.
* Handling Offshore Team for multiple project development/tracking.
* Organize and conduct the Demos and Presentations to the product managers and stakeholders.
* Involved in SCRUM meeting, Release Planning, Sprint Planning, Project Monitoring & Reporting.

**Technologies/ Environment:**

Java/J2EE, Spring MVC, JSP, JDBC, Struts, Servlet, JMS, HTML5, JavaScript, JQuery, Ajax, XML, JSON, IBM Rational Application Developer, IBM Datastudio DB2, Ibatis, JMeter, Jenkins, Pivotal Cloud Foundry, TDD, Checkmarx, Spring Boot, Spring Cloud, Linux, PCF, Python

**Employer: Syntel Private Limited July 2011 – March 2015**

**Client: Manulife Financial Corporation**

**Job Location: Chennai, INDIA**

**Project name: John Hancock Investments**

**Role: Java Developer**

**Project Description:**

Manulife Financial operates in Canada and Asia through the brand name “Manulife Financial” and in the United States primarily through the brand name “John Hancock“.

Manulife Financial is a leading Canada-based financial services group with principal operations in Asia, Canada and the United States. Clients look to Manulife for strong, reliable, trustworthy and forward-thinking solutions for their most significant financial decisions. Our international network of employees, agents and distribution partners offers financial protection and wealth management products and services. These products and services include individual life insurance, group life and health insurance, long-term care services, pension products, annuities, mutual funds and banking products.

John Hancock InvestmentsDerivatives Development Team focused on enhancing and adding new features for John Hancock InvestmentsDerivate Management Applications.

**Responsibilities:**

* Responsible for Requirement Gathering, analyzing the requirements, translating business requirements to technical solutions and preparing the design specification document for the application (Functional specifications, Impact Analysis)
* Responsible for configuration (user tables, transaction info fields, instrument to portfolio, user permissions) in various Managers.
* Responsible for Technical design of CDS deals restriction, trade exception report, Implementation of AVS/JVS scripts for deal booking tasks, pre and post processing scripts and Reconciliation reports.
* Responsible for Developing AVS, JVS script codes for generating the different kind of ad hoc reports and for processing deal information.
* Coding in Java, J2EE and SQL
* Developed PL/SQL Procedures to extract data from multiple tables.
* Experience in PL/SQL and UNIX Scripting.
* Extensively using various open link API’s to develop AVS and JVS scripts, also analyzed and debugged the existing scripts to enhance the functionality.
* Responsible for unit testing, preparing the Unit Test Cases, unit test results and implementation documents.
* Walk through of the solution to the client and get it signed off.
* Responsible for Creating promote, XML files and Implementation plans for UAT / Parallel / Production Release
* Coded export and import functionality and validations for various configurations using Core Java
* Created JUnits and Integration Tests for unit testing
* Review design, coding and unit testing.
* Ensuring quality check on the code running various quality tests and code coverage.
* Ensure proper coordination between the cross functional teams, SMEs and Developers.
* Assist the QA team perform system, regression, integration and acceptance testing.
* Organize and conduct the Demos and Presentations to the product managers and stakeholders.
* Prepared the Unit Test Cases, unit test results, implementation documents and involved in Unit Testing.

**Technologies/ Environment:**

Java/J2EE, Openlink Findur, AVS / JVS Script, XML, Quality Center, MS-SQL Server, Eclipse

**Employer: Syntel Private Limited November 2010 – June 2011**

**Client: Allstate Corporation**

**Job Location: Chennai, INDIA**

**Project name: Integrated Data Modeling (IDM)**

**Role: Developer**

**Project Description:**

The Allstate Corporation is the one of the largest [insurance](about:blank) providers in the United States and the largest that is publicly held.

This project dealt with loading the Allstate business information from different sources of system to UNIX flat files, performing the extractions, data cleansing, applying the transformations to the data based on the business requirements and loading into database tables.

**Responsibilities**:

* Proficient in analyzing, design, development and translating business requirements to technical requirements.
* Developed Ab Initio graphs using various components of database, datasets, partition, de partition, and transform components.
* Extensively used various components like Input, Output (Table/File), Filter by expression, Rollup, replicate, scan, normalize, Sort with in groups, Dedup sorted, Reformat, multi reformate and Join.
* Developing an Ab Initio graph for customization of user request process.
* Prepared the Unit Test Cases, unit test results and involved in Unit Testing.
* Involved in integration testing.

**Technologies/ Environment:**

Ab-initio, Oracle, Shell Scripting and Unix

**Employer: Syntel Private Limited May 2010 – October 2010**

**Client: CNA Financial Corporation**

**Job Location: Chennai, INDIA**

**Project name: Tailored Account Processing (TAP)**

**Role: C, C++ Application Developer**

**Project Description:**

CNA Financial Corporation is a US based Insurance holding company, which is responsible for issuing surety bonds whereby, securing the public/government sectors from various risks factors. This company has various agencies tied up with them that will ask for bonds/securities for their clients. CNA takes care of administration

of bonds/securities on behalf of the public for a paid-up service.

**Responsibilities**:

* Involved in design, coding, testing and documentation for BNRs.
* Preparation of the Unit Test Plan and developing test cases.
* Modification/Enhancement to existing programs to add new business features to the system.
* To adhere the coding standards specified by client/organization in the Software developed.
* Developing and delivering modules within the stipulated time.
* Peer reviews of documentation and testing as per plan.
* Preparing Test plan, testing modules and delivery to on-site.

**Technologies/ Environment:**

C, C++ Win32 SDK, SQL

**Employer: Polaris Software Lab July 2008 – April 2010**

**Client: Citi Bank**

**Job Location: Chennai, INDIA**

**Project name: International Personalized Banking (IPB)**

**Role: C, C++ Application Developer**

**Project Description:**

Citibank International Personal Bank London and Jersey, or Citibank IPB London and Jersey, is a division of Citibank that caters to people who want to invest in other countries through[offshore banking](about:blank).

**Responsibilities**:

* Responsible for coding and documentation.
* Experience in OCR
* Conducting Peer Reviews, Unit testing and Debugging.
* Coordinating with functional team member for application related issues.
* Application Support
* Involved in Bug fixing and UAT Testing Bug Fixing

**Technologies/ Environment:**

C, C++, Pro\*C, Win32, Oracle and UNIX

**Employer: M-Power Human Resource Company October 2007 – July 2008**

**Client: Yahoo Web Services**

**Job Location: Chennai, INDIA**

**Project name: Project Kona**

**Role: C, C++ Application Developer**

**Project Description:**

Project Kona is to enable Yahoo! distribution partners to drive and benefit from the growth in active Yahoo! users through a network of incentive programs. In the beginning the project team plans to target Internet Cafes (iCafe's) in target countries of Yahoo! Emerging Markets. Project Kona plans to run partner loyalty program to reward cafe owners for activities on Yahoo! Network initiated from their cafe.

Phase II of Project Kona Yahoo! enter into partnership with Asus and Intel to market Asus Eee PC.

**Responsibilities**:

* Worked in client place, “YAHOO WEB SERVICES” with key focus in the areas of C, C++, VC++, MFC, SDK Win32 APIs, Socket Programming, Multithreading and Client/Server Technologies.
* Created Internet Cafe Billing Software using Client and Server model.
* Worked in Yahoo! Widget (Konfabulator).
* Responsible for understanding the Functional specifications and Business requirements.
* Responsible for design, development and testing of various important modules.
* Performance and Unit Testing of web applications.
* Involved in designing test plan and run test cases for manual testing which is basically

targeted for regression testing and functional testing of these applications.

**Technologies/ Environment:**

C, C++, VC++, MFC, Win32

**Employer: White House Business Solutions Private Limited April 2005 – September 2007**

**Client: Wayne Burt Technologies**

**Job Location: Chennai, INDIA**

**Project name: Forms\*10g Migrator**

**Role: C, C++ Application Developer**

**Project Description:**

Forms\*10g Migrator Complete tool to migrate character mode SQL\*Forms applications to WEB based Oracle Developer applications (Forms 10g) and Character mode 4.5/GUI mode Forms Application to Web Based oracle Developer Applications (Forms 10g) Migration.

**Responsibilities**:

* Involved with coding using C, C++ VC++ Visual Studio, VI editor, Linux
* Design and development of various modules.
* Low level Technical document writing.
* Responsible for writing test cases and unit testing for various modules.
* Perform Unit Testing & System Integration Testing of Applications.

**Technologies/ Environment:**

C, C++, VC++, MFC, Win32, Oracle, Linux