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| **RITESH OMPRAKASH CHAVHAN**  Email ID:- rites.chavan@gmail.com  Mobile No:- +91 8983728667 |  | |
| **Profile Summary**   * **5 years** of experience in software development life cycle part of role includes analyzing requirements, architecting the given module application, designing, development and implementation, reviews. * Currently working on **GBB Digital Banking Implementatio LOI** project with **Persistent Systems as Module Lead, Pune**. * Previously worked on **IDFC FIRST: Customer Acquisition App** **,KBZ Mambu Implementation,EZmoney Phase 2 MAMBU implementation** with PSL. * Responsible for developing digital banking transformation and solutions. * Extensive experience in analysis the business requirements and involved end to end solution and design to deployment and distribution strategy based on the product. * Assist in the enforcement of coding standards and best practices. * Good knowledge of development tools such as Eclipse, Maven, JIRA. * Worked with Technical Architecture and provide input for documentation. * Implement user stories during development iterations, which shall include task breakdown, effort estimation and planning, implementation, dev test, given demo to client. * Developed required reports based on Jasper reports. * Written required SQL queries, Stored Procedures, Functions to generate reports. * Worked on Amazon AWS S3 to save application templates.Done the production deployment on EC2 instances. Checked logs on Cloud Watch. Sent application notifications by usngin SQS Queue. * Previously worked as Sr. **Software Developer** with **Netmagic IT Services Pvt. Ltd, Pune (An NTT Communication India Pvt. Ltd.)** * Excellent knowledge of **Core Java**, **Jsp**, **Servlet** and **OOPs** methodologies. * Good Implementation knowledge in framework such as **Springboot**, **Spring**, **Hibernate,JPA,Struts 2.0** and **Restful WebServices**.   **Work Experience**  Persistent Systems Limited - Pune, India –Oct 2018 to till date  Module lead   * Understanding and Analysis of new requirement and Implementation as per the System requirement specification. * Creation of design document,API designs,work estemates and implementation of design in as per the business logic and flow. * Worked on many new applications or modules from scratch development. * Good exposure to analyse and work on banking systems,lending and insurance applications and products related to it. * Understanding origination systems and Loan management system,Digital lendings and banking,integrate it as per the requirements. * Interacting with Clients related to requirements and discuss or suggest suitable approach for requirement, Share possibilities and complexity to Client or business analist and teams. * Creation of spring components, Pojo Classes and controllers with specific rest API endpoints. * Implemenation of JPA with mysql/sql database connectivity. * Implemetation of Spring batch for the scheduler file generation and upload. * Implemetation of Cron jobs for the scheduler business execution. * Code merging and code review Using git and managing branches. * Build creation and Deployments for different modules for QA /Dev testing.     Netmagic It Services - Pune, India – Jun 2016 to Sep 2018  Sr. Software Developer   * Worked on Incident and Problem Management application, sales and product management and monitoring application. * Understanding and analysis of Requirements and creation of Controller Classes. * Writing business logic and layerwise implementation. * Creation Jsp pages and action classes as per requirement. * Creation of POJO beans for spring components. * Creation of different records as per the business requirements. * Defect fixes and bug fixing, incorporate changes in existing service.   **Education**  Bachelor of Engineering – Electronics Engineering -2012  **Project Details** (Persistent Systems Limited)  **GBB Digital Banking Implementatio LOI**  **Client**: GB BANK  **Role**: Lead Project Engineer  GBB is the trading name of The Model T Finance Company, a start-up venture seeking to obtain a license to establish a specialist bank in the North-East of England. On award of a license from both the Prudential Regulation Authority (PRA) and Financial Conduct Authority (FCA), GBB will be renamed to “GB Bank”. GBB is currently in the Application stage of the new bank authorization process, the third of five stages as published by the Bank of England’s New Bank Start-up Unit.  GB Bank will initially offer only online-based fixed term savings products of up to 5 years to UK residents over the age of 18. 2 product variants have been identified – ‘Whole of the market’ and ‘Retention product’. They have selected 'Mambu' as their core banking platform, to configure such products.  To ensure clients receive the utmost service, overall architecture also consists of Outsystem,nCino,ClearBank and other 3rd party systems with an external orchestration layer to assist seamless interaction between all the components.  **Responsibilities**:     * Understanding fuctional, technical requirements, pre requirement analysis, Application workflows creation, service sequence diagram and API designs as per requirements. * Created and shared technical approach document , Design document Specs and work estemation as per system requirement and implementations. * Developed Backend Spingboot based microservices for third parties implementing specific functionalities as required. * Created Rest based connector clients and services for third party APIs provided by nCino,Fincrime/TrueNarrative team and Clearbank team. * Developed Controller Classes, Services and helper classes on Spring and Restful web Services for lending. * Created Object Beans Classes and Persistent logic. Developed Spring Component classes and Service layers for proper data Manipulations and business logic implementation. * Creation of Dao and Repo for interaction with database within Business Service Layer. * Created different records and tables in the database as per business requirement.   **Environment**: Java, Springboot, Sring data JPA,Restful Webservices,Microservices.  **IDFC FIRST: Customer Acquisition App(Mobile App)**  **Client**: IDFC FIRST BANK  **Role**: Lead Project Engineer  The Corporate Salary App will provide the interface to the Corporate users to get monetary benefits like offers, gifts and vouchers via referral journey and can create the Corporate Salary account. This application has been created to engage the customers by providing interesting dashboards to set goals & challenges daily or weekly, trying luck by spinning wheel to get points, earn badges, viewing the rank and level in Leaderboard with referred friends. The App is an acquisition tool which gamifies the corporate salary referral program, thus allowing customers to earn points customise to a corporates.  The intention is to get the app to go viral across corporates adding to acquisition of corporate salary customers.  The app can also be placed as part of the intranet portals at corporates.  **Responsibilities**:   * Developed Backend services for mobile application using Spingboot web app for implementing specific functionalities required by App. * Created from scratch Initial base Project structure and DB designs and tables, Application workflows and API designs as per requirements. * Created and shared Design document Specs and work estemation as per system requirement and implementations. * Created Rest based clients and services for third party APIs provided by IDFC teams mulesoft,ESB team and Newgen team. * Developed Controller Classes, Services and helper classes on Spring and Restful web Services for referral app. * Created Object Beans Classes and Persistent logic. Developed Spring Component classes and Service layers for proper data Manipulations and business logic implementation. * Creation of Dao and Repo for interaction with database within Business Service Layer. * Created different records and tables in the database as per business requirement. * Development, bug fixing issues, new business requirements and understanding. * Created Git branches,new build creation and deployment of created build on Dev or QA servers for dev and QA testing. * Handled Backend module and managed backend development team with few backend resources.   **Environment**: Java, Spring, JPA,Restful webservices,Oracle,Weblogic.  **EZMoney-KBZ MAMBU Implementation**  **Client**: KBZ BANK  **Role**: Lead Project Engineer  Kanbawza Bank (KBZ Bank or KBZ) is a private commercial bank in Myanmar and part of KBZ Group. In 2018 KBZ Bank launched KBZPay, a mobile wallet which aside from storing money also allows customers to make cashless transactions, send and receive money, and withdraw physical cash through authorized agents.  KBZ like to enhance the wallet functionality and provide Digital Banking Services like Micro Lending, Savings and Insurance in the same application. KBZ have chosen to implement MAMBU as a banking platform to provide the new functionality. KBZ would like to offer a variety of flexible small loans to its wallet customers with fast credit decisioning. These will be small loans fulfilled through solely the KBZPay wallet.These include multipal loans like Shoppers Loan,Personal Loan,Line of credit, deposites and insurance,.Where its involved with various component and parties to be integrated with same.  **Responsibilities**:   * Developed multiple module application using Spingboot web app for Lms, Los ,batch jobs and cron jobs for implementing specific functionalities. * Developed Controller Classes, Services and helper classes on Spring and Restful web Services. * Created Object Beans Classes and Persistent logic. * Developed Spring Component classes and Service layers for proper data Manipulations and business logic implementation. * Creation of Dao and Repo for interaction with database within Business Service Layer. * Created different records and tables in the database as per business requirement. * Created Mambu Rest Client,Huawei Client, flexcubeCiient to Integrate Mambu,IL,Huawei and Flexcube with business logic as per requirements. * Created multiple batch jobs required for reporting, accounting functionality,Insurance. * Created basic jasper designs and jrxml for reports and implemented. * Created dynamic cron jobs require for executing loan closure/renewal. * Development, bug fixing issues, new business requirements and understanding. * Created and shared Design document Specs and work estemation as per system requirement and implement requirement accordingly. * Created Git branches,new build creation and deployment of created build on Dev or QA servers for dev and QA testing.   **Environment**: Java, Spring, JPA,Restful webservices,Sql server,Spring batch,Crons.  **EZMoney-MAMBU Phase 2 Implementation(DLP)**  **Client**: EZCORP  **Role**: Lead Project Engineer  EZCorp envisages to implement ‘off the shelf’ Mambu as the loan management platform for mobile app originated business. Mambu is the new age SaaS banking engine which will maintain all customer data and loan accounts originated from mobile channel, EZCorp’s financial product, loan balances and transaction data, and corresponding journal entries as well as necessary configurations and admin set up being accessible to administrator via UI and accessible by APIs.  RDC Digital Lending Platform (DLP) via LMS Broker need to invoke one or more Mambu APIs for exchanging customer & loan information which is stored in Mambu. To avoid multiple calls from RDC DLP, to avoid making significant changes in RDC DLP & for other technical & business reasons, it is decided to build an integration layer which will sit in between RDC DLP & Mambu. RDC DLP via LMS Broker will call the APIs exposed by integration layer which in turn call one or more Mambu APIs. This way most of the integration complexities & data consolidation will be taken care by integration layer.  **Responsibilities**:   * Developed Controller Classes, Services and helper classes on Spring and Restful web Services. * Created Object Beans Classes and Persistent logic. * Developed Spring Component classes and Service layers for proper data Manipulations and business logic implementation. * Creation of DAO and REPO for interaction with database within Business Service Layer. * Created different records in the database as per business requirement. * Created Mambu Rest Client and Integrate Mambu with business logic as per requirements. * Development, bug fixing issues, new business requirements and understanding. * Creation of Design document as per system requirement and implement requirement accordingly. * Created Git branches,new build creation and deployment of created build on Dev or QA servers for dev and QA testing. * Worked on Angular based UI appliection made for reporting.   **Environment**: Java, Spring, JPA,Restful webservices,Mysql,Spring batch.  **Project Details** (Netmagic IT Services)  **Helios NBSS**  **Client**: In-house  **Role**: Sr. Software Developer  Helios is web based application used for Incident and Problem Management this Software allows you set up parent-child relationship between incident and their associated problem tickets. When an incident ticket is opened, it can be tied to a related problem ticket. Once the problem ticket has been resolved and closed, related incident tickets close as well - automatically. The ability to treat and handle both incident and problem tickets differently, and is a key functionality of scalable incident management software. Furthermore, incident management software delivers flexible automation rules to allow IT technicians to simplify service request progression and management. Reducing considerably the time and effort support agents spend to manage incidents.  Application Simplify service request, incident and problem management.Automate IT asset discovery, management and reporting.Alert and report on SLA timelines and ticket status.Intuitive reporting dashboards to monitor technician performance & track ticket status.Centralized Web-based interface provides single pane of glass for managing incident tickets and requests.  **Responsibilities**:   * Developed Controller Classes and Manager layers on Spring and Restful web Services. * Build UI on Struts Action Classes, Object Beans Classes and Persistent logic. * Developed Service layers Mapped with value objects for proper data Manipulations. * Implementation of DAO classes for interaction with database within Business Service Layer. * Created different records in the database as per business requirement. * Development, bug fixing issues, new business requirements and understanding.   **Environment**: Java, Spring, Hibernate,Struts,Restful webservices,Jsp,Mysql.  **Mynetmagic Portal**  **Client**: In-house  **Role** : Software Developer  Mynetmagic Portal is a unique and customer friendly online portal with a wealth of information regarding organization's setup and services with netmagic. This interface reflects the customer contact details in Netmagic database. Customers should review this information and help Netmagic to keep it updated .Mynetmagic gives your device/s list hosted at within all the Netmagic. It also lists the services contracted from Netmagic. This interface provides you real time and customized reports for some of the services like backup/storage, bandwidth utilization, etc. Customers can check the real time status of their devices under Netmagic managed services. They can view a range of statistics related to access circuits, server memory, and disk and processor usage.  **Responsibilities**:   * Developed Controllers, Services, Classes and persistent logic. * Implementation of DAO classes for interaction with database within Business Service Layer. * Created different records in the database as per business requirement. * Development, bug fixing issues, requirement understanding and its implementation.   **Environment**: Java, Spring,Hibernate, Mysql. | | **Key Skills and Knowledge**  **Springboot**  **Spring**  **Hibernate**  **JPA**  **Java**  Struts  Jsp  Servlets  JAVA/J2EE  JDBC  **Other Skills**  Restful Webservices  Microservices  **AWS(Basic)**  EC2  S3 Buckets  SQS Queue  IAM  CloudWatch  Maven  MSSQL  MYSQL  OracleDB  JavaScript  HTML  CSS  JQuery  JSON  Tomcat  Weblogic  **Tools**  Eclipse IDE  SVN  Git  JIRA  Microsoft Visual Studio  Jasper Studio  Sonar |