***Ramesh Raju Sangaraju***

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*J A V A P R O F E S S I O N A L | C H I E F P R O D U C T E N G I N E E R*

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# Profile

* Having 13 years of experience in application design, development, implementation and support for various enterprise applications based on Java Technologies and RDBMS.
* Mentored and guided several developers on technical expertise, product knowledge and domain knowledge.
* Highly experienced in managing and communicating with the stakeholders.
* Worked in scripting languages like Java Script and React JS.
* Worked with Tomcat, JBOSS, and Web sphere servers.
* Worked with Repositories like SVN and IBM Rational Team Concert (RTC).
* Worked with IDEs like Eclipse, AST, RAD, VS code, STS IDE.
* Frameworks those I have worked with S1 Frame work and Spring MVC.
* Worked with ORM technologies like Hibernate and JPA.
* Worked with databases like Oracle, MySQL, DB2 and Mongo DB.
* Excellent Interpersonal skills and communication skills and very strong team player.

# Employment History

## Chief Product Engineer, Maybank Sdn Bhd, Kuala Lumpur

*March 2019 — Present*

### RETAIL HIRE PURCHASE

**Project Description:**

Retail Hire Purchase is a Loans Origination project whereby it is designed to support customer installment processes. This application have AA (Application for

accommodation), this process applicable for both NTB (new to bank) and ETB(existing to bank), In this AA process there will checking of customer profile against various third party system like CCRIS, FDS, if there is no any violations will proceed for the approval and generate the loan account. Loan will be disbursement to the respective party upon approval.

### Activities Involved:

* Responsible for development of reusable components in react pages.
* Responsible for development of java applications, micro-services using spring boot application and integration with Restful APIs to the react application.
* Designed and developed Red Hat workflows that support business application process.
* Trained and mentored developers on application performance improvement, workflow.

**Technologies:** Java 8, React JS, Spring boot, Microservices with Spring Boot, Red hat Central, Spring Data JPA, Maven and Oracle.

# Details

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# Skills & Tools

Java React JS

Spring Boot Spring Batch

Spring Boot Micro Services

Spring Data JPA Apache Kafka Mongo DB RDBMS

IBM Web Sphere Tomcat

Web Logic

Spring tool suite

Rational Team Concert(RTC) Oracle SQL Developer Visual Studio Code

HPSM, HPQC JIRA

Postman Agile/Scrum Jenkins Docker

Kubernetes

Amazon AWS

# Languages

English Telugu

## Technology Lead, Maybank Sdn Bhd, Kuala Lumpur

*February 2017 — February 2019*

### REGIONAL BRANCH SOLUTION

**Project Description:**

RBS (Regional Branch Solution) is a system designed for Maybank branch tellers to perform daily activities in the bank like Account Opening, Payments,

Branch operations, Remittance, Back office, Teller Administrative Module. RBS offers consistent customer service, designed to build a foundation for regionally standardized teller platform that enables branch of the future.

### Activities Involved:

* Responsible to perform the requirement analysis, requirement feasibility and impact analysis for change requests.
* Responsible for development of Inward FTT and Outward FTT UI components in remittance module.
* Responsible for development of Rest API's by using spring boot application.
* Designed a template for performing code review by peers and application integration leads.
* Responsible for providing production support without breaching service level agreements (Impact analysis, technical patches).
* Responsible for design and development of batch programs that perform heavy data transfers and data manipulations.
* Worked on UV vouchers printing for transaction successful cases.
* Responsible to lead the team members in key architectural discussions and change request release plans.
* Responsible for scripting technical specification document for change requests and major releases.

**Technologies:** Java 8, React JS, Spring boot, Spring Batch, Spring Data JPA, Maven, IBM DB2.

## Senior Java Developer, Maybank Sdn Bhd, Kuala Lumpur

*May 2013 — January 2017*

### Regional Banking System (RBS-SG)/Deposit and Withdrawal functions. Project Description:

Seamless system to serve customers to involve in monetary transactions like Cash Deposit, Cheque Deposit, Cash Withdrawal and Cheque Withdrawal functions.

### Activities Involved:

* Attended the workshops with team to understand the system, process, design and interface model
* Responsible for development on Rest API's of Deposit and Withdrawal modules.
* Worked on to configure the TAU machine for Deposit and withdrawal purposes
* Involved in post-production issues to resolve as per requirements

**Technologies**: Java 8, Spring Boot, Spring Data JPA, DB2, Spring Tool Suite, RTC.

## Senior Java Developer, Software System & Applications Sdn. Bhd, Kuala Lumpur

*April 2010 — April 2013*

### JPJ (JABATAN PENGANGKUTAN JALAN)

**Project Description**

The main purpose of this project developed for JPJ is to digitize the current process of examination and issuance of the Malaysian driving license, road tax, vehicle registration and relevant documents management system for the service consumers.

The project involves analysis, design and establish the system integration requirement for Puspakom System and JPJ System in order to obtain a common understanding and agreement for the functional deliverable.

### Activities Involved:

* Responsible for development, design and implementation of Java applications.
* Responsible for interacting with business to understand the life cycle of functional modules with in the application.
* Involved in development of batch processing applications.
* Developed authentication and authorization module for the application.
* Involved in training the business on application usability and maintenance.
* Responsible for writing detailed design documents.

**Technologies:** Java, Spring MVC, MySQL, Hibernate, Eclipse, Aqua Data Studio, Tomcat 6.0, Shell Script

## Java Developer, MyEG Services Sdn. Bhd, Kuala Lumpur

*June 2009 — March 2010*

### ROAD TAX RENEWAL

**Project Description**

Road Tax Renewal is a web application developed to support online road tax renewal for the Malaysian Residents. Users enters their vehicle number, ICNo and duration

of renewal road tax, system will validate their details and redirecting to the payment gateway system. Users can choose either FPX or Card payment transaction for their payment process, System will provide the road tax renewal receipt to the customer upon payment successfully done.

### Activities Involved:

* Involved in developing user interface (UI) for registration and road tax service page.
* Involved in integration of payment gateway system with FPX.
* Involved in providing Beta support to production environment.
* Responsible for analyzing production issues to conclude on defect or change request.
* Responsible for generating daily reports using the Jasper Reports (I Report).
* Involved in development of stored procedures as part of performance fixes.

**Technologies:** Java, Java Script, JSP, Servlets, JDBC, PostgreSQL, I Report, Apache Tomcat, Tortoise SVN, Eclipse

## Java Developer, MyEG Services Sdn. Bhd, Kuala Lumpur

*April 2008 — May 2009*

### PDRM (POLICE DI RAJA MALAYSIA)

**Project Description:**

PDRM (Police Di Raja Malaysia: Police department of Malaysia). By using this service people are enabled to clear their summons for traffic offenses. Traffic violators can

enter his/her IC number to view the summons they are assigned in the system. The

system is also integrated to payment gateways for the violators to make payments towards their respective summons.

**Activities Involved:**

* Responsible for implementing the business logic for PDRM services.
* Responsible for analyzing production issues to conclude on defect or change request.
* Involved in developing user interface (UI) for web forms.
* Involved in development of stored procedures as part of performance fixes.

**Technologies:** Java, JSP, Servlets, JDBC, MySQL, Apache Tomcat, Tortoise SVN,Eclipse

***Education***

Master of Computer Application(MCA), JNTU Hyderabad, Hyderabad

*2004 — 2007*

Bachelor of Computer Science, Sri Venkateswara University, Tirupathi

*2001 — 2004*

***Achievements***

'Best Scrum Team of Maybank for the Sprint

*October 2020*