



# Nitesh Kumar

Senior Full Stack Developer

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## Professional Summary

In 8 years of my experience working as Senior Full Stack Developer, I delivered many complex projects on time with excellence. I worked in different countries like **India, Sweden and Malaysia** on various domain like **Banking, Hospital, Transportaion using all modern technologies**. I received several award as an Individual contributor and a team player, who always ready to take new challenges.

## Work History

### Senior Full Stack Developer

Maybank Berhad Malaysia -

📍 Kuala lumpur, Malaysia -

01/2020 - Current

#### Project Description:

A retail hire purchase (RHP) also known as an installment plan, is an arrangement whereby a customer agrees to a contract to acquire an asset by paying an initial installment and repays the balance of the price of the asset plus interest over a period of time.

#### Job Responsibilities:

- We are building this system from scratch using Agile methodology and I am responsible to build front end using React technology for desktop and mobile version. Also writing micro services using spring boot.
- Co-ordinate with BA and UI/UX designer and developed banking related pages like Customer details, Goods and Financing, multiple banking statements, income calculator, and Recommendation page.
- Implemented common component for currency field, common

## Skills

### Programming Languages:

Java, Node Js, React Js, Redux, Formik, Yup, Spring JMS, Ruby, Ruby on Rails, GraphQL, Kafka, Spring Boot, Micro services, Elastic search, Java script, JSON, Angular JS, Bootstrap, Kendo UI, JSReport, Chart Js, IBM MQ, JSR168 and JSR 286

### Application Servers:

WebSphere Portal Server (version 7.0.0.2),  
WebSphere Application Server (7.0.0.19)

### Reporting:

Qlik sense desktop, JSReport

### Database:

Oracle, DB2, MongoDB, PostgreSQL

### IDE:

Rational Software Architect 8.0.4, Web  
Sphere Integration Developer, Eclipse, Ruby  
Mine Editor, IntelliJ

### Repository:

SVN, GIT, IBM Rational team concert,  
Clear Case

### CI Tools:

Jenkins, GitLab

### Development Methodologies:

Waterfall, Agile

component like business rule message modal, customized accordion, full screen loader using redux, badge with notification and others common component.

**Technologies used:**

React, redux, Formik, Yup, Axios, Material-ui, bootstrap, Java 1.8, Spring boot, Node

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## Senior Software Developer

**SD Global Technologies SDN. BHD.**

📍 **Kuala Lumpur, Malaysia**

*April 2019 to December 2019*

**Project Description:**

SDG offers products for Hospital including MedCare, CliniCare.

**Job Responsibilities:**

- I was part of Med Care development team and involved in product development and architectural components implementation using Agile methodology.
- Implemented swagger documentation for API's.
- Implemented elastic search for global search using micro services.
- Implemented elastic search for reporting and auditing.
- Created application and screen configuration API's for global level configuration.
- Built IPD (Inpatient departments) as product which have full feature like create new admission request, new registration for new user, Bed transfer, clinical discharge, Physical discharge.
- Built OPD module which have feature like registration, encounter, appointment.
- Built Daycare and Emergency module.
- Implemented Spring security with OAUTH2.0 token. Idea is providing centralized authentication on ZUUL gateway for all Eureka registered services.

**Technology used:**

Java 1.8, Spring Boot, Hibernate, Micro services, FHIR, Swagger, Eureka, Zuul, MongoDB, Elastic Search, Spring security, OAUTH2.0, Hazel cast IMDG, GraphQL, Kafka

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## Professional Awards

### Maybank Awards

- Received Best Individual Performer Award
- Received best performing team member of the sprint 2020

### CSC Awards

- Received CSC Spot awards 2017 by People Manager.
- Received CSC Spot awards 2017 by Project Manager.

### IBM Awards

- Won IBM Eminence and Excellence Orion Award, 2014.
  - Won Manger's choice award 2014 from PeM for putting client first.
  - Won Manger's choice award 2014 from PM for the practice Unite to get it Done Now.
  - Runner 1 of Techathon@IBM Account in IBM Sharenet 2014.
  - Won IBM Eminence and Excellence Orion Award 2013.
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## Certifications

- IBM Certified Solution Developer WebSphere Portal 8.0.
- Oracle Certified Professional, Java SE 6 Programmer.

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## Technical Lead

HCL Technologies Ltd

📍 Noida, India

*April 2018 to February 2019*

### Project Description:

Boomerang is a Customer Engagement Management platform.

- With Boomerang, Business can get a 360 Customer View together with the ability to act on and manage.
- Currently serving 7 Customers in Sweden and Denmark on Travel & Transportation domains.
- SL and Kolumbus are Major Customers.
- <http://kolumbus.boomerangtransport.com/v76680/#/home>
- <http://b6.varmlandstrafik.se/v77370/#/home>

### Job Responsibilities:

- I was responsible to build team in India and communicate with Sweden team for day-to day work.
- Created dynamic report/dashboard on real time using MongoDB and integrate with Boomerang application.

### Technologies used:

Node Js, JSReport, Chart Js, Handlebar, Ruby, AngularJS, Java, Microservice

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## Full Stack Developer

HCL Technologies Ltd

📍 Malmo, Sweden

*November 2017 to March 2018*

### Project Description:

Boomerang is a Customer Engagement Management platform.

- With Boomerang, Business can get a 360 Customer View together with the ability to act on and manage.
- Currently serving 7 Customers in Sweden and Denmark on Travel & Transportation domains.
- SL and Kolumbus are Major Customers.
- <http://kolumbus.boomerangtransport.com/v76680/#/home>
- <http://b6.varmlandstrafik.se/v77370/#/home>

### Job Responsibilities

- We were adding new features in Boomerang project using

## Education

July 2012 JSS SJCE Mysore

Master of Computer Applications Computer Engineering

- Awarded with 4th rank with 9.22 CGPA.
- Certificate of second place in the college fest Infotsav - 2010 which was organized at state level (Karnataka).

August 2008 St. Columba's College Hazaribag

Bachelor of Science Mathematics

- Got 72%
- June 2003 St. Columba's College Hazaribag
- 12 Mathematics, Physics, Chemistry
- Got 66.33%

June 2001 K B S S High School Chouparan

10 Math, Physics, Chemistry, Biology, Civics

- Got 65.71%

Agile methodology.

- Created Swagger documentation based on our own annotation
- Developed new pages like search page for Product offering so as a Business Manager can configure the base product offering for each e-commerce role so that he/she can control which products are sold to the customer based on their role for boomerang project.

**Technologies used:**

Ruby, Ruby on rails, Angular JS, Kendo UI, Bootstrap, Elastic Search, Mongo DB, API, JSON, Microservices

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## Professional 1: Product Developer

 **HCL Technologies Ltd Noida, India**

*August 2016 to October 2017*

**Project Description:**

RTPS - The RTPS is hosted in TCH (Transaction clearing house) data centers, Participant applications (FI's) can connect to the system via the TCH MPLS network or via secure VPN. RTPS allows customers of participating financial institutions to send and receive immediate USD funds transfers directly to or from other customers of participating FI's. Real-time payments can be made anytime, 24\*7\*365

<https://www.theclearinghouse.org/payment-systems/rtp/technical-documentation>

**Job Responsibilities:**

- I was responsible to install IBM web sphere MQ on systems
- Creation of Queue Manager, Local Queues, Remote Queues, Sender channels, Receiver channels, Transmission Queues using MQ explorer or using command line
- Wrote spring JMS program to listen messages from Queues which comes from TCH, verify digital signature, process messages and put digital signature on newly created message and send to Mainframe Queues, listen messages comes from Mainframe and create response for TCH and send to TCH remote queues.
- Worked on ReolytoQueue and ReplyToQueueManager, also worked on expiry messages.
- Worked on high availability configuration for Active-Active or Active-Passive.

**Technologies Used:**

Java, Spring JMS, JAXB, IBM WMQ, Gradle, GIT, PostGreSQL

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## Professional 1: Product Developer

 **HCL Technologies Ltd Noida, India**

*January 2016 to August 2016*

**Project Description:**

Celeriti product: Celeriti™ is CSC's end-to-end suite of SOA-based enterprise software for banking, cards, payments and lending.

[http://www.dxc.technology/banking/offerings/11090/48569-celeriti\\_enterprise\\_banking\\_lending\\_software](http://www.dxc.technology/banking/offerings/11090/48569-celeriti_enterprise_banking_lending_software)

**Job Responsibilities:**

- I was responsible to develop Cards portal screen for Celeriti product. screen designing using HTML and XML file. Wrote code for request and response of web service in WEF and based on response need to display on screen.

**Technologies Used:**

Java, WEF, Portal server, Application server, SOAP UI, Java script, XML.

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**Software Developer**

📍 IBM India Pvt Ltd Gurgaon, India

*August 2015 to January 2016*

**Project Description:**

RMB(Revenue Billing Management System for Citi Bank) – This project is based on ORMB Product and providing solution for Revenue Management and Billing service to Citi Bank.

**Job Responsibilities:**

- I was responsible to create batch jobs for Customer, Account, GL Interfaces and more interfaces and responsible to create JIL file for batch jobs using AutoSys.

**Technologies Used:**

ORMB, AutoSys, Java

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**Software Developer**

📍 IBM India Pvt Ltd Kolkata, India

*August 2012 to July 2015*

**Project Description:**

Prism Portal: Prism is a proactive Integrated service management application designed to provide a consistent view of metrics and

strategic tool for reporting GDF pool metrics.

**Job Responsibilities:**

- I was working on Portlet project and responsible for Portal Server installation, clustering, IHS server installation and LDAP integration.
- I was responsible to upgrade security application from JSR 168 to JSR 286.
- I was responsible to change theme part of application and application's UI.

**Technologies Used:**

jQuery 1.9, WebSphere Portal, LDAP (Tivoli Directory Server), CRON jobs, JSON, shell scripting, JSR 168, JSR 286, DB2, Java