**AJAY KUMAR**

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Summary

* Software Developer having **7.7** years of experience in Java and JavaScript.
* Working as a fullstack Java developer in current project.
* Worked on client side using **JavaScript, React JS, Angular 7**.
* Worked on backend side using **Java, Spring MVC, Spring Boot, RESTful Web Services, SQL**.
* Good in Problem solving, Data Structure and Algorithm.

Education

* **B. Tech**  from **Indian School Of Mines, Dhanbad, Jharkhand**

Experience

November 2016 – Present

Application Developer | Citicorp Services India Private Limited | Chennai

July 2012 – November 2016

Senior Software Engineer | Nucleus Software Exports Limited | Chennai

Skill Set

Knowledge Domain : Java, JavaScript, OOPS, Design Patterns, Data Structure & Algorithm

Language/Scripts : Java, JavaScript, TypeScript, HTML, CSS, SQL

Java Technologies : JSP, JDBC, RESTful Web Services, Kafka Messaging

JS Library/Frameworks : Angular 7, React js

Database : Oracle 10g, DB2, Mongo DB

Java Frameworks : Spring MVC Framework, Spring Boot

Testing : Junit, Mockito, Jest

IDE : Eclipse, Visual Studio Code

Application Server : Weblogic, Jboss, Websphere, Tomcat

Tools : Gradle, Git, Clearcase, Bitbucket, JIRA, Teamcity, Udeploy

Projects

**Project # 1:**   **(July 2018 to till Date)**

**Title**  : LM Real Time Risk

**Organization**  : Citicorp Services India Private Limited, Chennai

**Environment/Software** : Angular 7, Java, Spring Boot, Restful Webservices, Kafka, Mongo DB

**Role** : Developer

**Project Overview:**  Real Time Risk (RTR) is a risk system for desk to monitor intraday Risk and PnL. A trader books a Trade. After booking this trade , he needs to know whether he is making profit or loss. RTR Engine display their position in real time.Based on the number displayed, trader decide to hedge fund or not. In RTR data flow seamlessly in real time or near real time. Any lagging is monetary loss. RTR handles millions of transaction in seconds.

**Responsibilities:**

* Involved in the development activities as a developer to discuss design and develop the application based on business requirement.
* Responsible for developing Rates Trader Desktop Generic UI using Angular.
* Responsible for writing service modules using Spring Boot and Java.
* Responsible for continuous integration and continuous deployment using team city and IBM Udeploy.

**Project # 2:**   **(May 2017 to till Date)**

**Title**  : LM Rates & Risk

**Organization**  : Citicorp Services India Private Limited, Chennai

**Environment/Software** : React js, JavaScript (ES6), Spring Boot, Java 8, Redis Cache, Ag Grid

**Role** : Developer

**Project Overview:**  LM Rates Risk use its services to gathers data from deals booked in trading paltform and generate report. The report is also displayed in Ticking Risk UI which Trader uses to monitor intraday Risk and PnL.

**Responsibilities:**

* Involved in the development activities as a developer to discuss design and develop the application based on business requirement.
* Responsible for development of Ticking Risk UI using React JS and JavaScript (ES6).
* Responsible for service modules using Spring Boot and Java.
* Responsible for CICD activities using Teamcity and Udeploy.

**Project # 3:**   **(Nov 2016 to May 2017)**

**Title**  : Quantum Local Market

**Organization**  : Citicorp Services India Private Limited, Chennai

**Environment/Software** : Java 8, Spring, JavaScript, Oracle 10g

**Role** : Developer

**Project Overview:**  Quantum Local Market (QLM) is global back-office system for FX (Spot, Forward, Swap, NDF), MM (Deposits, Loans) and FI (Bonds). Confirmations, Payments, Trade Accounting, Queue processing and Regulatory reporting are key functionalities of QLM. It is strategically planned to have an integrated Multi-Asset back-office system. It processes the deals in STP/Non-STP (STP-Straight Thru Processing) manner. It supports Deposits, Loans, Bonds, Spot, Forward product lines. Operations team can perform Netting and Splitting. It supports End to End Automated User creation process.

**Responsibilities:**

* Involved in the development activities as a developer to discuss design and develop the application based on business requirement.

**Project # 4:**  (**July 2012 to Nov 2016)**

**Title**  : OSCAR Credit Initiation

**Client**  : Targo Bank (Credit Mutuel)

**Organization**  : Nucleus Software Exports Limited, Chennai

**Environment/Software** : Java 6, JavaScript, Spring MVC, DB2, WAS 7.0

**Role** : Developer

**Project Overview:**  Enhanced Banking System (EBS), a Banking suite developed by Credit Mutuel, Germany, suits the business needs of Targo Bank, Germany. OSCAR, a critical module and front-end of EBS, is a browser based thin client used as Front-End application for meeting the banking requirements both from Customers' and Users' perspective. OCI (OSCAR Credit Initiation) is a system through which Credit products can be offered to the new / existing customers and the prospects through various direct channels including Branches, MSF, By Mail, via internet and also through an indirect channel (Dealer). OCI Implements activities that support acquisition, building and retention of customer relationships through needs-based selling. The OCI flow covers an end-to-end process, starting with the first contact between customer and bank, ending with the point in time in which the customer has decided which parts of the recommended solutions/products he/she wants to buy.

**Responsibilities:**

* Involved in the development activities as a developer to develop the application enhancement based on the client requirements via Change request [PCR].
* Responsible for the development and activities like issue fixing based on the tickets getting assigned.