**AJAY KUMAR**

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Summary

* Fullstack Developer having 6.8 years of IT experience in Java and JavaScript.
* Worked on all phases of software development lifecycles viz. requirement analysis, design, development, testing, peer-review, documentation and post implementation revisions.
* Developed end to end functional modules.
* Worked on client side using **JavaScript, TypeScript, React js, Angular 7**.
* Worked on backend side using **Java, JDBC, Spring IOC, Spring MVC, SQL and Node.js**.

Education

* **B. Tech** (Mining Engineering) from **Indian School Of Mines, Dhanbad, Jharkhand**

Experience

November 2016 – Present

Application Development Intermediate Programmer Analyst | 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, JOOPS, Design Patterns

Data Structures and Algorithm

Operating System : Windows 7

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

Java Technologies : JSP, JDBC

JS Library : Angular 7, React js, Node.js

Database : Oracle 10g, DB2

Java Frameworks : Spring IOC, Spring MVC

Testing : Test NG, Mockito, Jest, Enzyme, Jasmine, Karma

IDE : Eclipse, Visual Studio Code

Application Server : Weblogic, Jboss, Websphere, Tomcat

Other Tools : Ant, Maven, Git, Bitbucket, JIRA, Teamcity, Udeploy, Clearcase

Projects

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

**Title**  : Rates Trader Desktop

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

**Environment/Software** : Angular 7, TypeScript, Java, Node.js, Electron js

**Role** : Senior Developer

**Project Overview:**  Rates Trader Desktop is a javascript desktop application running in Electron.js conatiner. Its developed for business needs of CITI to display live risk and rates data for traders. Grid displays the aggregation of PnL based on Currency, Book, Trader, Index and Tenor.

**Responsibilities:**

* Involved in the development activities as a senior developer to discuss design and develop the application based on business requirement.
* Responsible for writing unit test case.

**Project # 2:**   **(Nov 2016 to Nov 2018)**

**Title**  : Rates Risk

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

**Environment/Software** : React js, TypeScript, Node.js, Java

**Role** : Senior Developer

**Project Overview:**  Rates Risk UI developed for business needs of CITI to display live risk and rates data. Grid displays the aggregation of PnL based on Currency, Book, Trader and Region level. The Grid has pivoting facility which can be customized based on user preferences. Rates Risk UI is generic React Grid component which is used for multiple project within Foreign Exchange and Local Market Business Unit.

**Responsibilities:**

* Involved in the development activities as a senior developer to discuss design and develop the application based on business requirement.
* Responsible for writing unit test case.
* Responsible for publishing the shared react grid component in npm local artifactory.
* Responsible for Production release and deployment activities using Teamcity and Udeploy.

**Project # 3:**  (**July 2012 to Nov 2016)**

**Title**  : OSCAR Credit Initiation

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

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

**Environment/Software** : Java, 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.