**Mohan Singh**
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To build a challenging and creative position in a fast growing goal oriented company with committed and dedicated people, which will help me to explore my self fully and realize my potential

## PROFILE

- **Currently working as Software Development Engineering, Analyst at Fiserv India Pvt Ltd,**
- **since 05/03/2018 (Domain BSFI) to till date.**
- Worked with Belzabar Software India Pvt Ltd, April 2008 to Dec 2017.
- M.C.A. from Institute of Management Studies , Ghaziabad (U.P Technical University) with 74%.
- Proficiency at grasping new technical concepts quickly & utilizing it in a productive manner.

## WORKING EXPERIENCE

- **Having  6.5 years of experience in JAVA/J2EE Environment.**
- **Performing Requirement Analysis, development, code review, deployment, KT session, System setup.**
- **Methodology: Agile**

## TECHNICAL SKILL SET

| | |
|---|---|
| Operating system: | Linux (Ubuntu)/Windows. |
| Integrated Environments : | Eclipse. |
| Programming Languages: | Java/J2EE. |
| **Web Application-framework & Techs:** | **Spring MVC, Spring Boot, JPA, Hibernate, Struts, Ejb, JMS** |
| Application & Web Servers: | JBOSS 5.0, Wildfly-9.0.2,  WebLogic 12C |
| Database: | Oracle 11g (Sql/PlSql) |
| Build Tools: | Apache Ant, Gradle4.3 |
| Web Designing: | HTML, CSS, JSP, Ajax. |
| Scripting: | Java Script, JQuery, Json. |
| Configuration Mgt. Tools: | SVN |
| Open Source Tool: | Sonar-lint |

## PROJECTS EXPERIENCE

**Project** 1: **Zelle – ePayment System (Banking)**
Zelle is an ePayment System, which allow user to send/receive money to their account by enrolling Email/U.S Mobile Number through Zelle/Bank App. Zelle allow us to split money among multiple recipients while making transaction. Zelle enabled toke based authentication to make secure & trusted transactions.

**Company: Fiserv India Pvt ltd**
**Technologies:**
Java, J2EE, EJB, JMS, REST, Spring Boot, JDBC, Oracle
Server & IDE: WebLogic 12C, Windows, Eclipse, SVN
**Duration:** Jan 2019 to Feb 2020.
**Role & Responsibilities:** Analyze requirement gathering, Impact Analysis, Coding and Re engineering for any change in application
**Handling a team of 5 member**.

**Methodology:** Agile

**Project 2**: **Sales For-casting**
This application is to manage sales team data, Initially sales team forecast the revenue for their products and match with the actual revenue quarterly.

**Company: Fiserv India Pvt ltd**
**Technologies:**
Java, Spring Boot, JPA, Mysql,
Server & IDE: WebLogic 12C, Windows, Eclipse, SVN
**Duration:** Jan 2019 to Feb 2020.
**Role & Responsibilities:** Analyze requirement gathering, Impact Analysis, Coding and Re engineering for any change in application
**Methodology:** Agile

**Project 3: SEMS ( Student Enrollment Management System)**
**Client:** **NYCDOE (**New York City Department of Education**)**
**Company: Belzabar India Pvt ltd**
**Team size:  10**
**Role:** Developer
**Technologies:**  JAVA, JSP, Servlets, EJB, Struts 1, Spring 4.3, Web Services, Java Script, Jquery, Json, XML, Ajax, Wildfly-9.0.2, Oracle 11g, Jmeter.
**Duration:** April 2012 to Jan 2018.
**Description:**  This project deals with the automation of  New York City Department of Education. Based on the different courses that different schools provide, a best possible match is made for the student and the School. Under this project, we have automated the various admission processes and provided the users - Parents/Guidance Counselors/Students - with different interfaces to analyze and change student's and application's data. This application is used for all grades of students from prek to 12th. This application has several modules such as User Authentication, Roles Management, Student's Profile Management, Student's Application Maintenance etc.

**Responsibility:**

- Design and development..
- Documenting Business rules.
- Unit testing (to some extent had code for automation using selenium).
- Code deployment.

**NYCDOE: Course Upload (HS/MS)**
I have single handed developed the student mark upload functionality, which includes design, development,verification queries.

**NYCDOE: GnT Migration**
I have single handed developed the student mark upload functionality, which includes design, development,verification queries.

**NYCDOE: Student Appeal Application**
Worked as module lead for student appeal functionality. If a student doesn't want to accept the original offer, then s/he can appeal for a different program. A student can only appeal for a different program if s/he has been offered a program after matching. Used Ajax to populate the program details for the appealed programs on the interface.

**NYCDOE: Switchboard And Role Management**
Enhanced the functionality for user switchboard and user role management.
The Switchboard interface controls the following privileges for various role types associated with various modules available in SEMS:
a) View b) Edit c) Print d) Schedule

The Role management interface controls various SEMS modules and its respective role privileges and their association with various roles.

**Project 4: Parentsite ( Student Enrollment Management System)**
**Company: Belzabar India Pvt ltd**
**Client:** NYCDOE (New York City Department of Education)
**Team size:** 7
**Role:** Developer
**Technologies:** JAVA, JSP, Servlets, EJB, Struts 1, Spring 4.3, Web Services, Java Script, Jquery, JSON, XML, Ajax, Wildfly-9.0.2, Oracle 11g, Jmeter.
**Duration:** April 2010 to May 2012.
**Description:** This is a project for parents to submit application and view status.
This is a sub project under SEMS application.This is a different site for the parents or guardian of elementry students which will allow them to create an account and submit a student application.
Once the guardian registered into the application he can fill the student application form which allows    him to enter student information,sibling information and the school of their choice in order of preferences. The guardian can apply for many students and save the application for further. modifications. The system allows him to get information about the status of applications entered into the system such as Not yet applied, Application submitted, Assigned, Not assigned,etc.
 **Responsibility:**

- Design and development..
- Documenting Business rules.
- Code deployment.

**Project 5: Startpage**
**Client: Surfboard**
**Team size:** 8
**Role:** Health Monitoring.
**Technologies:** Perl, PHP.
**Duration:** April 2008 to May 2010.
**Description:** StartPage, its a search engine, are the only third-party certified search engines in the world that do not record your IP address or track your searches.

## ACADEMIC QUALIFICATIONS

- 10: R.V.I.C Khair (U.P.Board) 1996
- 12: R.V.I.C Khair (U.P.Board) 1999.
- B.Sc (P.C.M): from Aligarh Muslim University Aligarh 2002
- MCA from I.M.S college GZB (U.P.T.U) 2006

## PERSONAL DETAILS

| | | |
|---|---|---|
| Date of Birth | : | 15/07/1981 |
| Marital Status | : | Married |
| Nationality | : | Indian |
| Language Known | : | English/Hindi |
| Address | : | K 1802, Sunrise Green near Jaypuria Mall Noida (Uttar Pradesh) |
| Home Town | : | Delhi |