**DALJEET SINGH DUGGAL**

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**WORK EXPERIENCE 73 MONTHS**

* Genpact Headstrong Capital Markets (June, 2013 to Till Date)
* IB Technology Solutions Ltd. (Aug, 2010 – June, 2013)

**Professional Summary**

* Highly-skilled java software professional bringing 6 plus years of work experience in Java, J2EE design, development, maintenance and performance optimization experience of Enterprise Application.
* Expertise in Web technologies using Core Java, J2EE, Servlets, JSP, JDBC, Java Beans, and Design Patterns and MVC Technologies Spring MVC, Struts MVC and Ext JS.
* Experience in Software development life cycle (SDLC) including Requirements Analysis, Design, Development, Testing, Maintenance and Enhancements.
* The ability to design and implement a highly complex custom application based on a thorough understanding of the business requirements and proven track record of consistently delivering high quality and easily maintainable technical solutions.
* Ability to work effectively and efficiently in team environment, ability to come up with new ideas and have a solution oriented approach.
* Strong analytical, problem solving abilities with effective interpersonal and communication skills.

**TECHNICAL SKILLS**

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| **Programming Language** | Java |
| **Platform Technologies** | Java 5 and 6, JSP, Servlets, Swing, JSTL, JDBC, EJB, Log4j, XML, JAXB, Unix |
| **Frameworks** | Struts2.x, Spring Framework 4.x |
| **Design Patterns:** | Singleton, DAO, MVC |
| **UI Design:** | Ext JS 3.0, JavaScript, HTML |
| **Application Servers** | Apache Tomcat 5.x/6.x/7.x, Weblogic 11g |
| **Database** | Oracle 11g, SQL 5.x |
| **Testing/Bug Tracking Tool** | HP Quality Center 10.0, ALM, Test Track Pro |
| **Version Control** | Perforce, VSS |
| **IDE** | Eclipse(Kepler/Indigo) |
| **Other Tools & utilities** | DB Artisan, Toad, Oracle/SQL Developer, Putty, winSCP, Ant, Ivy, Autosys, Netbeans 7.0 |

**KEY PROJECTS HANDLED**

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| **Project Title** | **SRMP(Supplier** **Risk Management Program)** |
| **Client Name** | **Morgan** **Stanley, USA** |
| **Project Duration** | July,2013 to till date |
| **Role and Responsibilities** | *Responsible for* ***New Development****,* ***Enhancement****,* **UI** development using **ExtJS** *and* JSP,**Deployment*****Process***,***Unit Testing/writing unit test*** *cases,* ***Requirement study****,* ***Project Planning/Estimation*** *documents,* ***Implementation and Coding*** *using Core Java concepts, collection APIs. Peer level code review and provide assistance to QA/ Testers.* |
| **Tools/ Technology Used** | Core Java, Collection, Spring MVC, Spring JDBC, EXT JS, Oracle11g, Eclipse IDE(kepler4.3), DB Artisan, Perforce, Tomcat 6, Putty, Quality Center, ALM, Batch Jobs/Autosys |
| **Project Description** | The Supplier Risk Management Program is a web application that serves as a centralized supplier assessment portal for Morgan Stanley. The application allows entitled individuals to complete an online questionnaire, referred to as the iPRAM, or Inherent Preliminary Risk Assessment Matrix. iPRAM is intended to provide a standard scoring methodology to determine inherent and residual risks presented by the business relationships Firm maintains with its suppliers.  The application also facilitates actions such as sending reminders in the form of e-mails to the appropriate users (suppliers or MS employees) and maintains a dashboard for each relevant group to facilitate information dissemination. |

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| **Project Title** | **BCM/Infosec** |
| **Client Name** | **Morgan** **Stanley, USA** |
| **Project Duration** | July,2013 to till date |
| **Role and Responsibilities** | *Responsible for* ***New Development****,* ***Enhancement****,* **UI** development using Flex *and BlazeDS*,**Deployment*****Process***,***Unit Testing/writing unit test*** *cases,* ***Requirement study****,* ***Implementation and Coding*** *using Core Java concepts, collection APIs. Peer level code review.* |
| **Tools/ Technology Used** | Core Java, Collection, Spring MVC, Spring JDBC, Flex, Adobe Flash 4.5, Oracle10g, Eclipse IDE, DB Artisan, Perforce, Tomcat 6, Putty, Quality Center, Batch Jobs/Autosys |
| **Project Description** | Business Continuity Management & Information Security are the Control Groups triggered from Supplier Risk Management Program to assess various risk of suppliers. They each have detailed risk assessment models and processes used to identify and qualify risk. It focuses on supplier control effectiveness related to securing client, firm or employee data. |

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| **Project Title** | **Trading Website/Main Terminal** |
| **Client Name** | **In House, Indiabulls Securities Ltd.** |
| **Project Duration** | 20 Months |
| **Role and Responsibilities** | *As a* ***Developer****,* ***R&D*** *and* ***Requirement study****, created* ***Low Level design*** *document and participated in project discussion and* ***Implementation and Coding. Peer level code review*** *and provide assistance to QA/ Testers.* |
| **Tools/ Technology Used** | Core Java, J2ee (Servlet/Jsp), Struts2.2, Collection, JDBC, Oracle10g, XML, Eclipse(Indigo) |
| **Project Description** | It provides functionality to Trade in various segments like Equity and F&O for biggest stock houses like NSE, BSE, MCX and NCDEX. It is proposed to introduce **Futures and Options** for BSE exchange. It provides clients a GUI and functionality to Trade in BSE-F&O also. And can trace their orders by using real time reports. |

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| **Project Title** | **Trading Website-ECN (Electronic Contract Notes)** |
| **Client Name** | **In House, Indiabulls Securities Ltd.** |
| **Project Duration** | 05 Months |
| **Role and Responsibilities** | *As a* ***Developer****, Responsible for requirement study, created Low Level design document and was involved in* ***UAT*** *and* ***write code*** *to develop this application.* |
| **Tools/ Technology Used** | Java, J2ee (Servlet/Jsp), Java Script, AJAX, Collection, Oracle10g, JDBC, Dreamweaver 8.0, XML, Eclipse(Indigo) |
| **Project Description** | It is proposed to build a mechanism of sending Electronic Contract Notes at client's email address. This was implemented for website also. And a feature of **Dynamic Banner** is also implemented |

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| **Project Title** | **PIB - Currency Derivative Segment** |
| **Client Name** | **In House, Indiabulls Securities Ltd.** |
| **Project Duration** | 09 Months |
| **Role and Responsibilities** | *As a* ***Developer****, Analysed system specifications and* ***LLD*** *designing and* ***developed*** *front end, various* ***Trading reports*** *and* ***Market Watch*** *functionality.* ***Peer level code review*** *and provide assistance to QA/ Testers.* |
| **Tools/ Technology Used** | Core Java, Swing, Collection, Multithreading, Oracle10g, JDBC, Eclipse(Indigo) |
| **Project Description** | It provides clients a GUI and functionality to Trade in various segments like Equity and F&O for biggest stock houses like National Stock Exchange (NSE), Bombay Stock Exchange (BSE), Multi Commodity Exchange (MCX) and National Commodity & Derivatives Exchange (NCDEX). I worked on **Currency Derivative Segments**. Client can now Trade in this segment also, And can trace their Currency orders by using real time reports like Order Search, Trade Search etc. It’s a **Desktop Application**, Client/Server. |

**EDUCATION**

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| **Qualification** | **Institute / Organization** | **Board / University** | **Year/Batch** |
| B.Tech(CSE) | GTB Institute of Technology, New Delhi | GGSIPU, New Delhi | 2006-2010 |
| XII | D.A.V Public School, Meerut | CBSE, New Delhi | 2005 |
| X | D.A.V Public School, Meerut | CBSE, New Delhi | 2003 |

**Personal Details**:

*Date of Birth*: 24-OCT-1988

*Father’s Name:* Mr J.S Duggal

*Marital Status:* Unmarried

*Languages Known:* English, Hindi

*Passport No:* K5512802

Visa Status: Have H-1B (valid till 2019)