**Ajeet Singh Curriculum Vitae**

**LinkedIn:** http://in.linkedin.com/pub/ajeet-singh/5/875/382

**Web:** http://[ajeetsingh.org](http://ajeetsingh.org/)

**Technical Architect** with 10 years of experience in product design and development, as a part of various Emerging Technology Teams (R&D). Coordination with Higher management, Product Management & geographically distributed teams across the globe.

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| **Personal details** | | | |
| E-Mail | ajeetsinghtomer@gmail.com | **Address** | Tower - I 1, House No: 06, Royal Garden Estate,  Sector-61, NOIDA-201301  Gautam Budh Nagar (U.P.) |
| Mobile | (+91) 9958111734 |

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| **SKILLS** | |
| Specialties | * Server Side development * Design & Implementations of SOAP, REST & Microservices based systems * Expertise in Java / J2EE along with Multi-threading, complex Data Structures |
| Open Source | * Neo4j, Spring Framework, Hibernate ORM & Apache CXF |
| Big Data | * Hadoop 2.6, Hive 1.2.1, Oozie, Apache Spark 1.6.1 |
| Web Services | * SOAP & RESTful web services |
| NOSql | * Neo4j (& Neo4j Spatial) graph database |
| Software Engineering | * Agile, SCRUM |
| Domain | * Sound knowledge of GIS and Telecom domains. |

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| **Work experience** | |
| Current Employer | Pitney Bowes ([MapInfo](http://www.mapinfo.com/products/server/)). |
| Duration | Feb 2011 – Till Now |
| Designation | Technical Architect |
| EMPLOYMENT Details | Part of "[Mapinfo Spatial Server Location Intelligence Platform](http://www.mapinfo.com/products/server/)" product team. A scalable web services based SAAS\On-Prem platform that enables organizations to realize the power of location intelligence:   * Design, develop, re-factor, optimize, and enhance LI application software utilizing Java and other open source technologies. * Collaboratively work with product architects, engineers and product management to realize the total product vision. * Take an active role in team Agile rituals, including scrum, planning, and backlog grooming * Participate in requirements gathering and functional specification activities, providing feedback on implementation feasibility as well as navigable prototypes/mockups * Participates in development of long-range plans and technical product strategies |
| Achievements &  Awards | * **Star & ACE** **Awards** for outstanding contributions towards developing “Enterprise Routing”. * **“Pitney Bowes HackDay 2014 & 2013”** winner. |

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| **Employer** | **United Health Group (Information Services) India** |
| **Duration** | May 2008 – January 2011 |
| **Designation** | Sr. Software Engineer |
| EMPLOYMENT Details | Responsible to design and develop uhconline.com (a SOA application) programs and proofing the program to develop needed changes to assure production of a quality product:   * Design and develop programming systems making specific determinations about system performance. * Analyze, design, coordinate and supervise the development of software systems to form a basis for the solution of information processing problems. * Responsible for analysis of current programs including performance, diagnosis and troubleshooting, and designing solutions to problematic programming. * Responsible for developing new programs and proofing the program to develop needed changes to assure production of a quality product. |
| Tech Stack | Core Java, Spring, Servlet, IBM Websphere Application Server 7, Apache CXF, Spring security, |
| Achievements &  Awards | Three Times **SPOT award winner.** |

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| **Employer** | **Sapient Corporation.** |
| **Duration** | November 2007 – May 2008 |
| **Designation** | Associate Technology L2 |
| EMPLOYMENT Details | * Developing the application code & conducting unit testing on the application code. * Provide consultation on business process design, database administration functions for project implementation teams, maintenance and enhancement teams, and training teams * Interact with department heads to ensure that the products being developed meet the needs of the organization than actually “writing” code. |
| Tech Stack | Core Java, Servlet, JDBC, Oracle 9i, Apache Tomcat, SOAP Web Services |

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| **Employer** | **Tech Mahindra Ltd.** |
| **Duration** | October 2006 – November 2007 |
| **Designation** | Technical Associate (Software Engineer) |
| EMPLOYMENT Details | The goal of my team was to migrate the application from its old two tier architecture to new three tier architecture using some good design patterns and MVC framework (Struts).  Exclaim application is a single suite of systems that support the claims processes across AT&T Legacy S and BellSouth. This will require that evaluations are completed on the following: customer interfaces, tracking, billing systems interfaces, reporting capabilities, adjustment processing:   * Design and develop programming systems making specific determinations about system performance. * Analyze, design, coordinate and supervise the development of software systems to form a basis for the solution of information processing problems. * Responsible for developing new programs and proofing the program to develop needed changes to assure production of a quality product. |
| Tech Stack | Core Java, Servlet, JDBC, Oracle 9i, Apache Tomcat, |

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| Achievements & Awards | |
| Institution | Award |
| Pitney Bowes | Achieve Company Excellence Award - 2015 |
| Pitney Bowes | 2015 Innovation of the Year Nominee - 2nd Runner Up for SGI API |
| Pitney Bowes | “Pitney Bowes HackDay 2014” & “Pitney Bowes HackDay 2013” winner. |
| Pitney Bowes | Pitney Bowes 2011, 2013 & 2014 star Awards |
| UHG | Three Times SPOT award winner. |
| DRDO | Special recognition for internship project, became part of DRDO’s project. |

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| **Internships and projects** | | | |
| **Defense Research and Development Organization(DRDO) ISSA-Lab New Delhi** | Summer Internship | | June 2004 to July 2004 |
| I developed a full-fledged caching framework to deploy between database and business layer of the application to improve the application’s performance by reducing the network round trips. | | | |
| **IEC Engineering College** | | 2001 – 2005 | |
| * Developed a full-fledged Library Catalog Application in Java/J2EE/Oracle * Developed a Placement Management System using Java\J2EE & MS Access for Placement cell. | | | |

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| **ACADEMIC QUALIFICATIONS** | | | |
| Year | Degree/examination | Institute | % |
| 2005 | B.Tech | Uttar Pradesh Technical University Lucknow | 66 |
| 1998/2000 | 12th Std. (U.P Board) | KIC Mawana | 68 |
| 1996 | 10th Std. (U.P Board) | KIC Mawana | 67 |

Disclaimer: I, Ajeet Singh, maker of this resume document, hereby attest that the above furnished details are free of error and true to the best of my knowledge. I fully understand that these details will be subject to verification as and when required, and that I will be solely responsible for any discrepancies found.