**PRIYANKA SONI**

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**PROFESSIONAL SUMMARY:**

* Having 9.7 years of rich experience in Project development in eProcurement, eAuction domain in Java/J2EE Technologies.
* **Worked with Iconma as a Sr. Analyst. for Indian Railways eProcurement System Onsite.**
* Expertise and wide experience in PKI Infrastructure.
* Adept in end-to-end development processes of SDLC like Requirement Analysis/ System Study, Prototyping , Coding, Unit Testing, De-bugging, Documentation and Implementation.
* Good understanding of all Procurement Processes like Tendering, Bidding, Reverse and Forward Auctioning and Contract Tacking
* Involved in driving end-to-end Roll-Outs and Handholding for applications all over the country.
* Ability to work in Assignment with changing priorities and stringent deadlines, demonstrated the ability to identify root causes of major production issues with workable solutions.
* A Team player with good Communication and Interpersonal Skills, Innovative and Fast learner.
* Bachelor of Engineering(Computer Science)from Rajeev Gandhi Technical University, M.P (2008) with 64.5%

**TECHNICAL SKILLS:**

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| **Operating Systems** | Windows |
| **Programming languages** | Java (J2EE) |
| **Web Technologies** | Servlet, JSP, JDBC, XML, XSL, HTML |
| **Client Side Scripts** | JavaScript, Ajax |
| **Framework** | Struts 1.0 and 1.1 |
| **RDBMS** | Oracle 10g, 11g, PL/SQL, MySQL |
| **IT Infrastructure- Monitoring and Administration** | Broadvision Enterprise 7.1 , JBoss 4.2.3, Tomcat 5.0, Apache http Server 2.X, |
| **Version Control Tool** | Visual Source Safe 6.0 |
| **Integrated Development Environment** | Eclipse , Edit Plus 3, Netbeans 7.1 |
| **Payment Gateways** | Client Server Based and URL Based gateways |

**WORK EXPERIENCE:**

**Iconma Professional Services And Solutions Pvt. Ltd. , NOIDA**

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| Project: | eProcurement System for India Railways (IREPS) – Goods ,Works & Services |
| Client | Indian Railways |
| Application URL | [www.ireps.gov.in](http://www.ireps.gov.in) |
| Role and Responsibility: | Senior Analyst Involved in the Development and Enhancement. |
| Team Size | 8 |
| Duration | July 2017 – Jan 2018 |

Indian Railway Electronic Procurement System (IREPS) is the Application Software of Indian Railways for online activities for procurement of Goods, Works & Services, Sale of Materials, and Leasing of Assets through the process of E-Tendering, E-Auction or Reverse Auction. The application allows users to capture data at various levels of the procurement process in a secure manner using various security features like digital signature, digital encryption certificate for encryption and decryption of data etc. The application can be

accessed with valid user ID and Password in combination with a Digital Signing Certificate. The application is divided in different work areas depending upon the nature of activity viz. Goods and Services, Works, Leasing, Auction Sale etc.

Role and Responsibilities: - Involvement in Requirement Gathering, Technical Documentation, Development and Roll Outs across all Zonal Railways and Production Units. Placed Onsite during entire development process for day to day interaction with client.

**Coromandel Infotech India Ltd. , Chennai**

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| **Project:** | eProcurement System for India Railways (IREPS) – Reverse Action, Global and M&P Tendering Module. |
| **Client** | Indian Railways |
| **Application URL** | [www.ireps.gov.in](http://www.ireps.gov.in) |
| **Role and Responsibility:** | Senior Analyst Involved in the Development and Enhancement. |
| **Team Size** | 7 |
| **Duration** | July 2014 – July 2017 |

The Auction process will be conducted on-line with pre-qualified vendors registering their companies with IREPS application to participate in the Reverse Action, Global and M&P Tendering Module. This process performs auction for buying as well as selling any item on-line. Any qualified buyers or sellers can get on-line, participate in on-going auctions and submit their financial offers.

**Role and Responsibilities**: - Involvement in Requirement Gathering, Technical Documentation, Development and Roll Outs across all Zonal Railways and Production Units. Placed Onsite during entire development process for day to day interaction with client.

**HCL Infosystems Ltd. , NOIDA**

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| **Project:** | eProcurement System for Electronics Corporation of India Limited (ECIL) |
| **Client** | Electronics Corporation of India Limited |
| **Application URL** | Development in progress |
| **Role and Responsibility:** | Senior Software Engineer/Module Lead Involved in the Development for end to end implementation for Tendering lifecycle. |
| **Team Size** | 6 Onsite 4 in HQ |
| **Duration** | November 2011 – June 2014 |

Electronics Corporation of India Limited (ECIL) is an indigenous Government of India Enterprise under Department of Atomic Energy (India), established in 1967. This project will exhibit the end to end customised implementation for eProcurements, Contract Tracking and eAuctioning for the organisational all needs. This project is also contains various Payment Gateways for the eco-systems members like Vendors and Bidders. Currently project is in UAT stage and would go live in near future.

**Role and Responsibilities**: - Involvement in all SDLC Phases Requirement, Design, Development and UAT and active participation in Client interactions and Project discussions

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| **Project:** | eProcurement System for UIDAI |
| **Client** | Unique Identification Authority of India |
| **Application URL** | On VPN |
| **Role and Responsibility:** | Senior Software Engineer/Module Lead Involved in the Development and Enhancement. |
| **Team Size** | 5 |
| **Duration** | May 2011 – October 2011 |

The Aadhaar project is Government of India’s initiative to issue a unique identity to all Indian residents. It is fast becoming the world’s largest biometric based identity platform and is expected to host 1.2 billion identities. This Portal is a Official E-Proc solution of Unique Identification Authority of India, This solution isintegrated along with the Knowledge Management Portal of UIDAI.

Solution is Integrated with following features: -

* PKI Support
* Time Stamping and time Locking for Bids
* Digital Signature Certificates
* Data Encryption (Symmetric + Asymmetric Encryption/Decryption)
* Digital Signing of PDF document.
* Standard Algorithm Integration(SHA)
* Payment Gateway Integration with various service providers.
* Time Synchronization with separate body of time stamping.

**Role and Responsibilities**: - Involvement in all SDLC Phases Requirement, Design, Development and UAT and active participation in Client interactions and Project discussions

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| --- | --- |
| **Project:** | eProcurement System for India Railways (IREPS) – Tendering & Bidding Module |
| **Client** | Indian Railways |
| **Application URL** | <http://ireps.gov.in> |
| **Role and Responsibility:** | Senior Software Engineer/Module Lead Involved in the Development and  Enhancement. |
| **Team Size** | 10 |
| **Duration** | June 2008 – April 2011 |

This is an official website of Indian Railways for procurement of Materials. The B2B portal provides a secure platform to users for online-transactions for procurement. Railway users can upload their tender documents and can open tenders online. Vendors can access the tender documents through this site and submit their bids online duly encrypted at their end. The site is developed to cater to requirements of 8 Zonal Railways (CR, ECoR, ECR, ER, NCR, NER, NER, NR, NFR, NWR, SCR, SER, SECR, SR, SWR, WCR, WR) and 8 Production Units (NFR/C, CLW, DLW, DMW, ICF, RCF, RWF, CRIS). Site can be used for material procurement by COS/PCE of Zonal Railways and COS of Production Units. Facilities will be soon extended for the Online Reverse and Forward Auction, where the Railway Depots can schedule the online auctions and vendors can submit the bids.

**DECLARATION**

I hereby declare that the information furnished is true to the best of my knowledge.

Indore Priyanka Soni