Skills

|  |  |
| --- | --- |
| Programming Languages | Core Java |
| Backend Technologies | Servlets, Spring Core |
| Frontend Technologies | Java-script, HTML, jQuery |
| Other Technologies / Tools | JIRA |
| Database | MySQL, MSSQL |
| Operating System & Cloud provider | Windows |

Professional Skills

# Project # 1

|  |  |
| --- | --- |
| Project Name | **National Express - Travel-CAT (Paul Mason Consulting)** |
| Project Description | A software solution to replace existing monolithic desktop application used for coach ticket booking by contact center teams. Integration with existing business application through ESB.  https://www.nationalexpress.com/en |
| Operating System: | Windows |
| Software/Tools: | Spring Core, Core Java7, MSSQL, Microservice Architecture, REST |
| Team Size | 3-backend, 2 front end, 2 database developers, 3 testers |

**Project#2**

|  |  |
| --- | --- |
| Project Name | **National Express – ESB (Paul Mason Consulting)** |
| Project Description | Software solution to integrate multiple micro projects through ESB-pipelines, supporting and managing work flows for one of the leading coach services in UK. |
| Operating System: | Windows |
| Software/Tools: | Web-Method Designer, Web-Method Integration Server, Messaging triggers, MSSQL, REST |
| Team Size | 6- Developers, 1-Testers |

**Project#3**

|  |  |
| --- | --- |
| Project Name | **EHR-I10 (eClinicalWorks)** |
| Project Description | eClinicalWorks V11 is the next step in the evolution of healthcare IT, a cloud-based EHR and Revenue Cycle Management solution designed to meet the challenges and opportunities of value-based care. Providers enjoy easy documentation, the latest in interoperability, and can access patient data anytime, anywhere — on a PC or Mac® using a web browser, a smartphone, or an iPad®. And V11 surrounds our core EHR with tools for stronger Patient Engagement, deeper understanding of Population Health, and a renewed emphasis on patient safety. |
| Operating System: | Windows |
| Software/Tools: | Core Java7, Servlets, Spring Core, Angular-JS 1.x |
| Team Size | ADT Module (10 developers), total - 89 developers (All modules combined) |

**Project#4**

|  |  |
| --- | --- |
| Project Name | **HECO** |
| Project Description | A software solution to record status information of Distributed Energy Resources every 15 seconds, |
| Operating System: | Windows |
| Software/Tools: | Spring Core, Core Java7, MySQL |
| Team Size | 1 Developer, 1 Tester |

**Project#5**

|  |  |
| --- | --- |
| Project Name | **Micro-Grid OS** |
| Project Description | A green energy software solution for controlling electricity flow in fire stations. Managing status of electricity generated through solar, predict energy values for next seven days using Schneider API and make decision on grid flow accordingly. |
| Operating System: | Windows |
| Software/Tools: | Spring MVC, HTML, High-charts |
| Team Size | 4 developers |

**Project#6**

|  |  |
| --- | --- |
| Project Name | **Payment library for ABB-EVSE** |
| Project Description | A java library developed for the charging station to handle payment transactions through NAYAX credit card reader. |
| Operating System: | Windows, Linux |
| Software/Tools: | NAYAX credit card reader, Core Java7, Serial communication |
| Team Size | 2 developers |

Education

|  |  |
| --- | --- |
| **Qualifications** | **College / University** |
| ME (2015) | Gujarat Technological University |