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| **Name of Assignment & Location** | **EFS Education Fund for Sindh Automation – Karachi Sindh Pakistan** |
| **Cost of Project** |  |
| **Date of Start: 16/01/2016** | **Date of Completion: 29/01/2016** |
| **Actual time spent on the Project:** |  |
| **Client:** | **EFS (Education Fund for Sindh)** |
| **Main Project Features:**  Role:   * Team Lead * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * Automation of EFS Education Fund for Sindh A company set up under section 42 of the Companies Ordinance, 1984 * Complete HRIS(Human Resource Information System) from Job Specification to Interview OD(Organization Development) * GIS based UC level Maps and Identification of Slum Areas. * LCPS (Low Cost Private Schools) Registration search and complete GIS coordinates collection * OOSC out of School Children Registration along with their family information. * OOSC registration to nearest schools. * LCPS Rapid and Detailed Assessments and analysis. * On the base of Rapid and detailed assessments the educational assessment is conducted. * Dynamic User Management so that Administrator can control user groups and roles. * User Group level Dynamic Dashboards. * Complete Electricity & Generator Management System. | |
| **Positions Held: Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Lacip PPAF MIS Upgradation – Islamabad** |
| **Cost of Project** |  |
| **Date of Start: 01/12/2015** | **Date of Completion: (Upgradation)** |
| **Actual time spent on the Project:** |  |
| **Client:** | **PPAF** |
| **Main Project Features:**  Role:   * Team Lead   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * It’s a web based solution developed in ASP.NET C# and SQL SERVER 2012 for Monitoring and evaluation of PPAF Lacip projects working in Pakistan. * The best feature of the application is the real time comparisons of running projects. * Fully customized calendars for better project planning. * Each Project can be monitor at real-time with its progress and financial information up to each activity level. * Complete automation of Results and Resources Frameworks. * Risk log and Monitoring log * User Group level Dynamic Dashboards for each completed, incomplete, delayed and dropped activities. * It provide real time long term project monitoring and evaluations graphically as well as tabular form. | |
| **Positions Held: Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **BPPRA ERP- Queta** |
| **Cost of Project** |  |
| **Date of Start:05/12/2015** | **Date of Completion: 07/12/2015** |
| **Actual time spent on the Project:** | **Two Days** |
| **Client:** | **BPPRA** |
| **Main Project Features:**  Role:   * Sr. Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * It’s a web based solution developed in ASP.NET C# and SQL SERVER 2012 for Monitoring and evaluation of BPPRA internal and external working in Pakistan. * The best feature of the application is the real time comparisons of running projects. * Fully customized calendars for better project planning. * Each Project can be monitor at real-time with its progress and financial information up to each activity level. * Complete automation of Results and Resources Frameworks. * Risk log and Monitoring log * User Group level Dynamic Dashboards for each completed, incomplete, delayed and dropped activities. * It provide real time long term project monitoring and evaluations graphically as well as tabular form. | |
| **Positions Held: Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Value Desi (Dairy Farm ERP)** |
| **Cost of Project** |  |
| **Date of Start: 01/10/2015** | **Date of Completion: 01/01/2015** |
| **Actual time spent on the Project:** | **3 Months** |
| **Client:** | **Value Services** |
| **Main Project Features:**  Role:   * Team Lead * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * ERP solution for Dairy Farms. N number or dairy farms and point of sales can be register. * It provide animal registrations, Feed, Production, Animal Health care to sale of different dairy projects. * Complete HRIS(Human Resource Information System) from Job Specification to Interview OD(Organization Development) * It contains Store management of N-hierarchal level. * Customized Inventory Management System. * Dynamic User Management so that Administrator can control user groups and roles. * User Group level Dynamic Dashboards. * Complete Accounting system with chart of account level 5. | |
| **Positions Held: Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **FWO Frontier Works Organization Motorways M2 – Islamabad** |
| **Cost of Project** |  |
| **Date of Start: 01/05/2015** | **Date of Completion: 29/07/2015** |
| **Actual time spent on the Project:** | **Three Months** |
| **Client:** | **Ecogreen** |
| **Main Project Features:**  Role:   * Sr. Software Engineer Team Lead * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * Pakistan Motorway M2 from Lahore to Islamabad required complete Automation * Complete HRIS(Human Resource Information System) from Job Specification to Interview OD(Organization Development) * It contains Store management of N-hierarchal level. * Customized Inventory Management System. * Dynamic User Management so that Administrator can control user groups and roles. * User Group level Dynamic Dashboards. * Complete Electricity & Generator Management System. | |
| **Positions Held: Sr. Software Engineer Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **UNDP Monitoring & Evaluation System**  **Islamabad** |
| **Cost of Project** |  |
| **Date of Start:15/02/2015** | **Date of Completion:15/12/2015** |
| **Actual time spent on the Project:** | **10 Months** |
| **Client:** | **UNDP** |
| **Main Project Features:**  Role:   * Sr. Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * It’s a web based solution developed in ASP.NET C# and SQL SERVER 2012 for Monitoring and evaluation of UNDP projects working in Pakistan. * The best feature of the application is the real time comparisons of running projects. * Fully customized calendars for better project planning. * Each Project can be monitor at real-time with its progress and financial information up to each activity level. * Complete automation of Results and Resources Frameworks. * Risk log and Monitoring log * User Group level Dynamic Dashboards for each completed, incomplete, delayed and dropped activities. * It provide real time long term project monitoring and evaluations graphically as well as tabular form. | |
| **Positions Held: Sr. Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **RSPN Management Information System - Islamabad** |
| **Cost of Project** |  |
| **Date of Start: 15/11/2014** | **Date of Completion: 01/03/2015** |
| **Actual time spent on the Project:** | **5 Months** |
| **Client:** | **RSPN** |
| **Main Project Features:**  Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2012.   Details:   * It is the complete customized management information system. * Its comprehensive system that covers all areas of a RSPN and each process from the registration of Donner to Execution and completion of Project and donations etc. * It’s a web based solution developed in ASP.NET C# and SQL SERVER 2012 that is best feature of it so that there is no need of individual PC installations. * Complete Log Frame of the project helping for best planning and executions. * User Group specific Dashboards for evaluation. * It is also integrated with **SAP Solution** so that the financial reports in the system are being synced from SAP database. * Dynamic reports are designed so that end user can draw their own desired reports and save them. | |
| **Positions Held: Sr. Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **CABEE (Product) Real Time Solution for Transporters - London United Kingdom** |
| **Cost of Project** |  |
| **Date of Start: 01/04/2014** | **Date of Completion: 25/12/2014** |
| **Actual time spent on the Project:** | **12 Months** |
| **Client:** | **Cromwell Cars London United Kingdom** |
| **Main Project Features:**  Role:   * Development Lead * Application Architect   Tools:   * Microsoft C# .NET, Microsoft ASP .NET, WPF, .Net Framework 4.5, Microsoft Application Blocks, Windows Services, Microsoft SQL Server 2008R2   Details:   * This is a Real time application developed in WPF Cloud based real time solution for Transporters. * It is beings used in different companies in United Kingdom. * It consist of Desktop Controller application along with Android and iPhone driver Application and also customer Application for their Android or iPhone mobiles. * Mobile App Users (Customers) can bock cab using their android or iPhone * Controller dispatches jobs and cab drivers receive jobs on their Android or iPhone mobiles at real time. * It manages cabs, drivers and customers and GPS coordinates helps them along with their positioning on the MAP, it also guides about distances, and directions. * The best feature of the CABEE application is the real time communication of Desktop and mobile including Android and iPhone. * It covers all kinds of customers like residential customers, Account and Establishment customers etc. * Facility for Billings through cash and credit card is included. * The best feature of the application is that, it also works in disconnected state from the cloud as well. | |
| **Positions Held: Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Vehicle Portal Management System - London United Kingdom** |
| **Cost of Project** |  |
| **Date of Start:01/10/2013** | **Date of Completion: 25/03/2014** |
| **Actual time spent on the Project:** | **5 Months** |
| **Client:** | **Cromwell Cars London United Kingdom** |
| **Main Project Features:**  Role:   * Development Lead * Application Architect   Tools:   * Microsoft C# .NET, Microsoft ASP .NET, WPF, Microsoft Application Blocks, Windows Services, Microsoft SQL Server 2005   Details:   * This is an inventory management system and a web portal designed considering the requirements of vehicle dealers in USA. * Using the back office application, dealers can manage their vehicle inventories, view sales reports, view user interests and other information which assists them in devising business strategies. This application also allows data to be imported from multiple sources like Home net, Dealer Specialties and different RSS sources. * On main website, users can search multiple dealer inventories using different filters, make offers, bid on vehicles, buy vehicles, communicate with dealers and can subscribe to vehicle availability alerts.   This application provides on-site live chat interface between potential customers and dealers. | |
| **Positions Held: Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Vehicle Inventory Management and Web Publishing System – London United Kingdom** |
| **Cost of Project** |  |
| **Date of Start: 01/05/2013** | **Date of Completion: 20/09/2013** |
| **Actual time spent on the Project:** | **4 Months** |
| **Client:** | **Cromwell Cars London United Kingdom** |
| **Main Project Features:**  Role:   * Development Lead * Application Architect   Tools:   * Microsoft C# .NET, Microsoft ASP .NET, Microsoft Application Block, Microsoft WSE 3.0, Web Services, Windows Services, Microsoft SQL Server 2008   Details:   * This is a web based application which allows vehicle dealers to manage their vehicle inventories and publish inventories on their dealership websites. It provides integration facilities with partner companies such as Dealer Specialties, AutoTrader.com, Car.com, and Home net. It includes a web publishing engine which publishes vehicle inventory on dealer websites. * One of the highlights of the application is a tracking module which captures the statistics of visitor interaction with the dealer websites. This data is later used to generate reports which assist dealers in understanding consumer interests and hence facilitating them in developing marketing and business plans. | |
| **Positions Held: Sr. Software Engineer Team Lead** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Last Message for You System** |
| **Cost of Project** |  |
| **Date of Start: 03/10/2012** | **Date of Completion: 01/04/2013** |
| **Actual time spent on the Project:** | **7 Months** |
| **Client:** |  |
| **Main Project Features:**  Role:   * Senior Software Engineer * Application Developer   Tools:   * Microsoft C# .NET, Microsoft ASP .NET, Windows Services, Microsoft SQL Server 2008R2, File Transfer Protocol, Objective C, Java.   Details:   * This application covers all kind of messaging system Video, Audio, Photo, Files, SMS etc. * Users can send messages to their recipients with different ways like credit used by sender or if there’s not enough credits then the user can send messages with pay later so that the receiver is prompted that if message is required payment before it open. * The strongest feature of the application is that user is not bound to use it at any single platform. It is Desktop, Android, iPhone, web Application.   At any platform user can send view receive messages. | |
| **Positions Held: Sr. Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **PACS (Picture Archiving and Communication System) Server - Lahore** |
| **Cost of Project** |  |
| **Date of Start:** | **Date of Completion:** |
| **Actual time spent on the Project:** |  |
| **Client:** | **Sheikh Zayed Hospital Lahore** |
| **Main Project Features:**  Role:   * Senior Software Engineer * Application Developer   Tools:   * Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2005.   Details:   * Picture Archiving and Communication System Server is full fledge Radiology PACS Server that is working in Sheikh Zayed Hospital Lahore. * In the main features of this is to cover round about all Health Care Radiology Machine i.e. X-Ray, MRI, CT-SCAN, FLOORO SCOPY, ULTRA SOUND etc. * By using it all the DICOM data is transferred on the central Server So the doctors can examine it on their own office computers. A doctor is not needed to visit any other place and on the other hand the patient also no need to bring any X-Ray sheet with him/her for doctor. * It also reduces the X-Ray sheets Cost that were usually imported from different countries. * It also provides the ability as well to take print out / Hard copies of X-RAY, CT-Scan and others just from central server. | |
| **Positions Held:** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Digital Library System Ministry of Commerce – Islamabad** |
| **Cost of Project** |  |
| **Date of Start:** | **Date of Completion:** |
| **Actual time spent on the Project:** |  |
| **Client:** | **Ministry of Commerce** |
| **Main Project Features:**  Role:   * Senior Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2005.   Details:   * It’s a complete Digital library system that covers all the needs for employees of Ministry of commerce to maintain their data. * The main feature of it is the ability to maintain confidential data secure. * It has powerful user management system that ensures the user rights. * In the web based Architecture there is MD5, SHA; algorithms are used for data security. * The DLS MOC is the application that is containing records in million and trillions according to different countries, regions and commodities. | |
| **Positions Held: Sr. Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Automation Sheikh Zayed Hospital Lahore** |
| **Cost of Project** |  |
| **Date of Start:** | **Date of Completion:** |
| **Actual time spent on the Project:** |  |
| **Client:** | **Sheikh Zayed Hospital Lahore** |
| **Main Project Features:**  Role:   * Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2005.   Details:   * It is the full Health care Automation System one of the most popular Product of Oratier Technologies. * It is also working on the different international Hospitals like Malaysia, Pakistan and etc. * In the web based Architecture there is MD5, SHA; algorithms are used for data security. * It follows all the HL7 compliances. That is the main feature of this application. * This Software is a Central Server that covers all the different Modules of Hospital Management System. | |
| **Positions Held: Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Kulsum International Hospital Islamabad** |
| **Cost of Project** |  |
| **Date of Start:** | **Date of Completion:** |
| **Actual time spent on the Project:** |  |
| **Client:** |  |
| **Main Project Features:**  Role:   * Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2005.   Details:   * It is the full Health care Automation System one of the most popular Product of Oratier Technologies. * It is also working on the different international Hospitals like Malaysia, Pakistan and etc. * In the web based Architecture there is MD5, SHA; algorithms are used for data security. * It follows all the HL7 compliances. That is the main feature of this application. * This Software is a Central Server that covers all the different Modules of Hospital Management System. | |
| **Positions Held: Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |

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| **Name of Assignment & Location** | **Automation of Trading Corporation of Pakistan (TCP)** |
| **Cost of Project** |  |
| **Date of Start:** | **Date of Completion:** |
| **Actual time spent on the Project:** |  |
| **Client:** | **TCP** |
| **Main Project Features:**  Role:   * Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2005.   Details:   * It is the automation of a semi-governmental organization TCP Automation System one of the most popular project of Oratier Technologies. * It is covering all the different departments and sub departments including HR, Payroll, Transport Division, Attendance, Leave Management, Audit, Internal Audit, Import & export division and etc. * It’s a web based solution developed in ASP.NET C# and SQL SERVER 2005 that is connecting multiple offices of Trading Corporation of Pakistan in different cities. * The best feature of the application is the real time monitoring of TCP’s remote godowns that are too much away from Karachi Head office like Pipri Godown Landhi Godown.   This Software is a Central Server that covers all the different Modules of TCP Management System. | |
| **Positions Held: Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |
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| **Name of Assignment & Location** | **Blood-Bank Automation System - Lahore** |
| **Cost of Project** |  |
| **Date of Start:** | **Date of Completion:** |
| **Actual time spent on the Project:** |  |
| **Client:** |  |
| **Main Project Features:**  Role:   * Software Engineer * Application Developer   Tools:   * ASP.NET, Microsoft C# .NET, Microsoft ASP .NET, Microsoft SQL Server 2005.   Details:   * It is the plug and play module, automation of blood banks for Hospitals and also for private sector use. * Its comprehensive system that covers all areas of a blood bank each process from the registration of Blood Donner to blood component formation and donations etc. * It’s a web based solution developed in ASP.NET C# and SQL SERVER 2008 that is best feature of it so that there is no need of individual PC installations. * The best feature of the application is the real time notifications and alerts abut expiry of blood bags, search of blood bags, it also allot locations where the blood bag should place. * Blood bag stickers are generated automatically throw this system containing bar-codes. * This Application helps user through blood matrix chartings for different blood-group compatibility.   Also it has built-in expiry durations of different blood groups and other components like fresh frozen plasma, white blood cells red-blood cells and etc. | |
| **Positions Held: Software Engineer** | |
| **Activities Performed:**   * Requirements Analysis * Specification * Software architecture * Support for Software Development Processes * Implementation * Testing * Documentation * Training and Support * Maintenance | |