

RESUME**Name : VIJAYKUMAR VASANT KATKAR****Professional Experience**

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| Present Occupation | : | Project Manager at DEVTECH M2M LTD, Pune, India |
| Career Summary | : | <ul style="list-style-type: none"> ➤ Overall 17+ years of experience in project management (project planning, tracking using (Microsoft Project) MPP and JIRA, resource management, status reporting and client management, delivery management, cost management), software development and testing. Also involved in handling overall India operations at dataZen Infotech. ➤ Experience in enterprise application development (software and network architecture) in various domains like GIS, (AVLS) Traffic and Transport, Logistics, Healthcare, Manufacturing, IoT (Internet Of Things) ➤ Experience in working with cross geographical teams and also have an on-site (US and India) experience. ➤ Experience in effectively managing and developing onsite offshore teams with US and domestic customers. ➤ Well familiar with the Business process and environment related to Quality Control and well versed with ISO process. ➤ Managed medium sized team of 25 plus employees. ➤ Good knowledge in SDLC (Software Development Life Cycle) & STLC (Software Testing Life Cycle). ➤ Experience in agile (Scrum practices such as sprint planning, stand up meeting, backlog, release planning, RAD) and waterfall project management methodologies |
| Development | : | <ul style="list-style-type: none"> ➤ Effectively managed software development projects in VC++, VB, PHP and .NET (C#, VB.NET, WCF, WPF, multithreading, Web Services, Web API) and JAVA technology. ➤ Project Scoping, Requirement gathering, SRS preparation, Project Estimation, planning, project deployment/delivery on various network infrastructures ➤ Good knowledge of OOPS, MVVM, MVC design patterns ➤ Review of various project documentation |
| Testing | : | <ul style="list-style-type: none"> ➤ Proficiency in working on Testing Methodologies, Test Strategy, Test plans, Test scenarios, Test cases, Test reports and Bug tracking. ➤ Experience in working on Selenium automated testing tool ➤ Review test plan, test cases, bugs etc. ➤ Performed acceptance testing, Regression testing etc. ➤ Always keeps eye on schedules, quality requirement, and performance requirements. |
| CORE COMPETENCIES | | |
| Project Management | : | <ul style="list-style-type: none"> ➤ Project effort estimation, scheduling and planning, tracking (cost, time), budgeting, customer communication, project delivery ➤ Managing multiple projects and clients (US and Indian clients). Effective utilization of resource ➤ Involved in risk management (identify, classify and mitigate the risks) ➤ Evaluating and assessing requirement of system software. ➤ Monitoring development activities and reporting project progress. ➤ Managing and providing technical guidance/support to the project team. ➤ Delivering and implementing the project as per scheduled milestones. |

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| Business Analysis | : | <ul style="list-style-type: none"> ➤ Involved in understanding and capturing the client's requirements. ➤ Involved in preparing the business requirement documents. |
| Team Management | : | <ul style="list-style-type: none"> ➤ Delegating the work to the team members on a priority basis and also basing on the skill set. ➤ Ramping up the teams' knowledge base if the team member is new to the product or process by providing appropriate trainings. ➤ Experience of planning and administration for HR activities such as manpower planning, recruitment and selection, performance management, organizing training and development programmes |
| Quality Control | : | <ul style="list-style-type: none"> ➤ Involved in preparing and implementing ISO 9001:2000, ISO 9001:2008 procedures, templates and formats. ➤ Part of the quality team of ISO 9001:2000, ISO 9001:2008 for internal audits. ➤ Worked as a Management Representative (MR) for ISO 9001:2008 certifications. |
| Others | : | <ul style="list-style-type: none"> ➤ Have a fair experience in creation of or building of a team. I.e. short listing, taking interviews, creating of levels as per performance and experience, doing performance reviews, looking after proper implementation of performance improvement points. |
| Domain | : | <ul style="list-style-type: none"> ➤ IoT, Traffic and Transport Technology (AVLS), Logistics, CIT, GIS, Tool and Manufacturing, CAD |

Employment Details

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| 1. | DEVTECH M2M LIMITED, Pune., Project Manager, Dec 2015 to Dec 2016 |
| 2. | Ricksun Infotech Pvt Ltd., Guntur., Project Manager, Apr 2015 To Dec 2015 |
| 3. | Robosol Systems Pvt Ltd., Mumbai., Project Manager, Aug 2014 To Oct 2014 |
| 4. | ARS T&TT (I) Pvt. Ltd., Pune., Project Manager, Jan 2013 To Jul 2014 |
| 5. | dataZen InfoTech Pvt. Ltd., Pune., Technical Project Manager, Sept 2010 To Jan 2013 |
| 6. | Ascent Informatics (I) Pvt. Ltd., Pune., Technical Leader/Business Analyst, Sept 2005 To April 2010 |
| 7. | 2Grooves Infosoft Pvt. Ltd., Pune., Senior Software Engineer, August 2003 To August 2005 |
| 8. | Allied Cosmic Tech. Pvt. Ltd., Pune., Senior Software Consultant, October 2002 to August 2003 |
| 9. | Sungrace Computers Pvt. Ltd., Pune., Senior Software Engineer, January 2001 to July 2002 |
| 10. | Patni Computer System Ltd., Pune., Senior CAD Officer, November 1998 to December 2000 |
| 11. | Fujitec Singapore Incorporation, Pune., Design Engineer, October 1997 to October 1998 |
| 12. | Patni Computer System Ltd., Pune. Senior CAD Officer, February 1995 to September 1997 |

Technical Skill

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| Operating Systems | : | Windows Azure/XP/7/8, Windows 2000, Windows NT, Windows 95/98, DOS |
| Languages | : | C, C++, VC++ (MFC, ATL, SDK), VB, VB.NET, C#.NET, ADO.NET, ASP.NET, PHP, OpenGL, Java |
| RDBMS | : | SQL Server 2014, MySQL, PostgreSQL, Firebird 2.5. Visual FoxPro, MS Access |
| Web Technologies | : | Web Services, Web API, WCF, WPF, HTML, XML, VBScript, JavaScript, ASP.NET, Front Page 98, Visual Interdev |
| Web Servers | : | Apache HTTP Server 2.0.55, Apache Tomcat 4.0, IIS 8.1, IIS Express, UltiDev Cassini |
| Project Management Tools | : | Microsoft Project 2010, Team Track, Confluence, Development Portal, Microsoft Power Point, WebEx, GoToMeeting, VoIP |
| Application Packages | : | MS Office 2013. |
| Defect management | : | JIRA, Bugzilla, Selenium 2.9 |
| Repositories | : | SVN, VSS, TFS, Smart SVN, Tortoise SVN, GIT |
| Methodologies/Approaches | : | Agile (SCRUM), OOPS, RAD, Waterfall |
| Modelling Tools | : | Visio 2013, Star UML, Altova UModel |
| CAD Tools | : | SolidWorks 2001 and API's, Mechanical Desktop, AutoCAD 2000, DRAFTZONE API's, NfDesign, ObjectARX, ADS, DCL, AutoLISP, ASILisp |
| GIS Tools | : | ESRI products (ArcView 3.3, Avenue, Map Objects 2.0) , GeoServer, ArcGIS, ArcExplorer |
| Other tools | : | Crystal Reports (BusinessObjects XI Release), SSRS, BIRT Report, VBA, iReport, Install Shield, SSO, THINC API, FOCUS Library for Fanuc, Microsoft Dynamics CRM 2013, Microsoft Dynamics NAV 2009 R2 Classic |

DEVTECH M2M LIMITED

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| Projects | : | <ol style="list-style-type: none"> 1. Group CMS 2. LED Portal 3. iStreet.Network 4. Prepaid Meter 5. GDT |
| Duration | : | Dec 2015 – Dec 2016 |
| Team size | : | 14 |
| Clients | : | PMC– India, Lavasa Corporation- India, Thermax – India, NPCIL-India, IOC-India, TERI-India |
| Synopsis | : | <p>Group CMS – The web based enterprise CMS application (integral part of the Internet of Things (IoT)) deployed on cloud to monitor and control lighting systems is based on GSM/GPRS/3G/4G/Equivalent proven technology installed in a feeder or switching point for remote monitoring and controlling group of street lights. It is group wise central monitoring system. Group Controller is an Automatic Street light control throughout the year on basis of precise sunrise and sunset time depending on the geographical location. It performs reporting of energy metering and failure information to central control station at variable time intervals. It achieves instant fault reporting via SMS along with fault information & details of location. Group Controller has built in astronomical feature with high precision real time clock. It has self-protection from short-circuit, over voltage, over load, 40KA surge protection and anti- theft alert. It has IP 65 / 66 protected enclosure.</p> <p>LED Portal – The web based application suite is a cloud based energy management software to monitor, control and manage (ON/OFF/Dimming, energy parameter reports) the streetlight using LCG6000, 7000 controllers.</p> <p>iStreet.Network – The web and mobile based application suite is a cloud based energy management software which can be used for remote monitoring. IStreet.Network application is based on internationally accepted TALQ standards. It is available on various delivery modes like IaaS, SaaS, or standalone application hosted on the Customer site. It has monitoring features like Geo mapping, Energy Analysis, Lamp Life Time, Real Time Log. Smart scheduling helps incredibly in controlling applications. Whereas Real Time Logs, Energy Analytic, Graphical Views and Lamp Lifetime support greatly in monitoring the remotely installed lamps. The Web Based scalable software can be used with any intelligent hardware nodes or an intelligent network can be ported and incorporated into the iStreet.Network as they evolve. It enables authorised end users to configure segment controller (iLON4.03) and collects segregates data collected by many such segment controllers. This data is then brought into central database.</p> <p>Prepaid Meter– The web based application suite is a cloud based energy meter recharge management software used to manage franchise and consumer reportedly.</p> <p>GDT– The group digital timer (GDT) is a web and mobile based system deployed on cloud used to communicate with multiple street lamps at a time through GDT device. The GDT devices are Bluetooth enabled controllers. This system will be able to discover the Bluetooth enabled GDT devices within the range of mobile phone. The user of system (operator / support engineer) will visit the field to change the configuration of GDT controller or to switch ON/OFF the street lamps and schedule the ON/OFF operations.</p> |
| Responsibilities | : | As a Project Manager, involved in Client management, Team management, Project management (preparing project plans, estimations/tracking (resource, time), project status tracking, Version control management and project delivery). Also involved in review of requirement analysis, design, test plan and test cases, source code, code optimization, etc. Involved in preparing and implementing ISO 9001:2008 procedures, templates and formats. Worked as a Management Representative (MR) for ISO 9001:2008 certifications. |
| Technologies | : | ASP.NET, MVC, C#.NET, REST API, Windows Azure, Microsoft Visual Studio 2015 (Web Services, Web API, WCF, WPF), google map (GIS) API, ADO.NET, MySQL 5.1, SQL Server 2014, Bugzilla, SVN, Visio 2000, MS Office, IIS, IIS Express, Apache Tomcat, Agile sprint, Scrum, Amazon cloud, Windows Mobile, SMS enabler, Android |

Ricksun Infotech Pvt Ltd.

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| Projects | : | <ol style="list-style-type: none"> 1. Group CMS 2. LED Portal 3. iStreet.Network 4. Prepaid Meter 5. GDT |
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| Duration | : Apr 2015 – Dec 2015 |
| Team size | : 12 |
| Clients | : AMF – US, First Verify- US, Koppers-US |
| Synopsis | : Koppers – Customization/Enhancement of form, report, table in Financial Management, Sales and Marketing, Purchase and Warehouse modules League Bowler – The web based enterprise application to online membership registration, payments, notifications, generating reports, managing various types of users Summer Games – The web based enterprise application to membership registration, center search, generating reports First Verify – The web based enterprise application to pre-qualify vendors online and track them SMI Safety – The web based enterprise application to help clients manage online their vendors' self-reported information |
| Responsibilities | : As a Project Manager, involved in Client management, Team management, Project management (preparing project plans, estimations/tracking (resource, time), project status tracking, Version control management and project delivery). Also involved in review of requirement analysis, design, test plan and test cases, source code, code optimization, etc. Involved in preparing and implementing ISO 9001:2008 procedures, templates and formats. Worked as a Management Representative (MR) for ISO 9001:2008 certifications. |
| Technologies | ASP.NET, MVC, C#.NET, REST API, Windows Azure, Microsoft Visual Studio 2013 (Web Services, Web API, WCF, WPF), ADO.NET, SQL Server 2014, SSRS, JIRA, GIT, SVN, Visio 2000, MS Office, IIS, IIS Express, Agile sprint, Scrum, Selenium 2.9, Microsoft Dynamics NAV 2009 R2 Classic |

Robosol Systems Pvt Ltd.

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| Projects | : 1. BioDose (Healthcare) |
| Duration | : Aug 2014 – Oct 2014 |
| Team size | : 10 |
| Clients | : Protomed – UK |
| Synopsis | : BioDose – Protomed have a product (BioDose) that creates medication pods set out in days of the week and medication times. This is used in care homes where it can be used as an extra control to ensure that the patients get the correct medication at the correct times. In order to support this product and to make the order process convenient for customers Protomed need a software solution that allows for easy ordering while also allowing for a workflow that ensures that the correct entities (pharmacies, care homes, surgeries and doctors) all check the orders at the appropriate points in the process. The solution is accessible from anywhere that there is internet access but only relevant features and information should be shown to users when they log in. |
| Responsibilities | : As a Project Manager, involved in Client management, Team management, Project management (preparing project plans, estimations/tracking (resource, time), project status tracking, Version control management and project delivery). Also involved in review of requirement analysis, design, test plan and test cases, source code, code optimization, etc. |
| Technologies | ASP.NET, C#.NET, REST API, Microsoft Dynamics CRM 2013, SQL Server 2008, ADO.NET, JIRA, Visual Source Safe, TFS, Visio 2000, MS Office, IIS, Agile sprint, scrum |

ARS T&TT (India) Pvt. Ltd.

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| Projects | : 1. BPCL VTS (Traffic and Transport Technology) 2. BMC TDS (Traffic and Transport Technology) 3. BCCL VTS (Traffic and Transport Technology) 4. MPRDC (Traffic and Transport Technology) |
| Duration | : Jan 2013 – July 2014 |
| Team size | : 25 |
| Clients | : BPCL, LiveMinds Solutions Pvt. Ltd, MPRDC, BCCL- India |
| Synopsis | : BPCL VTS – The web based enterprise vehicle tracking system using GIS, GPS/GPRS technology to monitor the vehicles travelling from source (fuel depots) to destination (retail outlets) and generating alert/notifications, reports for any violations. Also Manages the users, tank lorries, depots and retail outlets. BMC – The web based enterprise taxi dispatch system (Book My Cab) to facilitate call management and dynamic taxi allocation based on proximity sensing. BCCL VTS – The web based enterprise vehicle tracking system using GIS, GPS/GPRS technology to monitor the vehicles travelling from source (coal mines) to destination (coal depots) and generating alert/notifications, reports for any violations. Also Manages the users, trucks, coal mines and coal depots. MPRDC – The web based enterprise accident response system and traffic management |

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| | system using GIS, CCTV and GPS/GPRS technology to manage the medical emergency and traffic on major highways in Madhya Pradesh state. |
| Responsibilities | : As a Project Manager, involved in Client management, Team management, Project management (preparing project plans, estimations/tracking (cost, resource, time), project status tracking, Version control management and project delivery). Also involved in review of requirement analysis, design, test plan and test cases, source code, code optimization, etc. |
| Technologies | ASP.NET, C#.NET, Microsoft Visual Studio 2013 (Web Services, Web API, WCF, WPF), ADO.NET, PHP, SQL Server 2008, MySQL, Postgresql, BIRT Report, TravelStar (OBU), Cello Pointer (OBU), GeoServer, ArcGIS, ArcExplorer, Visual Source Safe, TFS, Visio 2000, MS Office, IIS, Apache Web Server, Agile sprint, scrum |

dataZen InfoTech Pvt. Ltd.

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| Projects | : 1. MIRA II (Tools and Manufacturing Domain) 2. MacMan-Net (Tools and Manufacturing Domain) 3. Tool Wear Offsetter (Tools and Manufacturing Domain) 4. OPC Server (Tools and Manufacturing Domain) 5. Tool Life Monitor (Tools and Manufacturing Domain) 6. PLC (Tools and Manufacturing Domain) |
| Duration | : Sept 2010 – Jan 2013 |
| Team size | : 8 |
| Clients | : Okuma, UEI, Colt, Microbest, Klune, Linamar, CAT, Peerless Pumps, KUS – USA |
| Synopsis | : 1. MacMan-Net is a web based machine monitoring solution to monitor the machines, polling the data using P200 connector and generating different kind of reports using crystal report viewer. The application has four main components, 1. PConnector, 2. MMN Service 3. MMN web interface and 4. MMN Database. 2. MIRA is a web based plug and play machine monitoring solution to monitor the status, history of Fanuc and Okuma machines, generating different kind of reports using crystal report viewer. The application has four main components, 1. MIRA web interface, 2. MIRA Service 3. MIRA Database. |
| Responsibilities | : As a Project Manager, involved in Team management, Project management (preparing project plans, estimations (resource, time), project status tracking, Version control management and project delivery). Also involved in review of requirement analysis, design, test plan and test cases, source code, code optimization, etc. |
| Technologies | ASP.NET, VB.NET, C#.NET, ADO.NET, SQL Server 2008, Crystal Reports (BusinessObjects XI Release), THINC API Library, Okuma controls, Fanuc 30i, 18i controls, Subversion, Visio 2000, Star UML, MS Office, IIS, Ultidev Cassini Bugzilla |

Ascent Informatics (I) Pct. Ltd.

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| Projects | : 1. LENS – Capturing Business Requirements & UAT (CIT Domain) 2. Time Attendance System – Development Project (MIS Domain) 3. PC Data Logger – Development project (Embedded domain) 4. IMS - Development Project (MIS Domain) 5. FlagShip (Logistics Domain) 6. OPC DLL (Industrial Automation Domain) |
| Duration | : 2005 to 2010 |
| Team size | : 20 |
| Clients | : Kusters Engineering, India, Ascent Strategic Management Private Ltd, AgilAire LLC, USA, AIPL, India, KEWILL INC., USA |
| Synopsis | : LENS is an online web based enterprise application to streamline the processes involved in Cash Management like cash pick/delivery, cash sorting, inventory, authorization, transportation, security, etc. Time Attendance System is a web based system to capture the in and out times of the employees from the biometric device and generate the different types of report for HR and Admin for their further usage. Also it can be integrated with payroll system like Tally. PC Data Logger, Agilaire - The goal of this project would be to add a number of services/processes to a Windows PC (XP, Vista, and Windows 7) to support the real-time elements to pass data to the AirVision database sufficiently pre-processed to mimic data, as it would be polled from a data logger. These data sets include: <ul style="list-style-type: none"> • Averaged data with validation flags • Calibration event / result records • Power failure logs (time down / time up) MIS-IMS (Invoice Management System) is a web-based application developed to automate invoicing system for Admin Department. Flagship is a web-based application developed to automate the Shipping System. There are three components in the Flagship, namely Shipper, Carrier and Receiver. |

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| | <p>FlagShip is a multi-carrier shipping system installed at shipper's end. It provides the shipper facilities like:</p> <ul style="list-style-type: none"> • Finding rates for various carriers in one go so as to select the most suitable carrier • Maintaining records of successful shipments • Label, Manifest and Bill of Landing printing • Providing exceptional services asked by shipper • Tracking all the details of shipment/package • Providing plug-ins as per the needs of shipper <p>PlantLink, a web-based distributed solution for monitoring and control of plants from anywhere anytime. PlantLink is a product of AIPL.</p> |
| Responsibilities | <p>As a Business Analyst, involved in writing and review of BRS documents and diagrams, customer communication. Also involved in preparing presentations and diagrams like system architecture, data flow diagrams, system flow diagrams, etc.</p> <p>As a Project Manager, involved in Team management, Project management (preparing project plans, estimations (resource, time), project status tracking and Version control management), client communication, process implementation. Also involved in review of requirement analysis, design, test plan, test cases, source code, code optimization, etc.</p> <p>Involved in preparing and implementing ISO 9001:2000 procedures, templates and formats and internal audits.</p> |
| Technologies | ASP.NET, C#.NET, ADO.NET, VC++, Win32 SDK, BioFinger APIs, Windows XP, Windows Service, Web Service, MS Access, Visio 2000, Star UML, MS Office, ActiveVOS Designer, JAVA, PHP 5.1.4, HTML, J2SE 1.6, Windows 2000, JIRA, Zend Studio, Tomcat 6.0, MySQL 4.1 |

2Grooves Infosoft Pvt. Ltd.

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| Projects | : <ol style="list-style-type: none"> 1. 2GBarcode Wizard (MIS Domain) 2. bTrendZ (GIS Domain) 3. Polling Info (GIS Domain) 4. IndiaMapsInfo (GIS Domain) |
| Duration | : 2003 to 2005 |
| Team size | : 3 |
| Clients | : Indgene product of 2Grooves Infosoft Private Ltd, Colgate Palmolive India Ltd., RCM, Star News and Sapat India |
| Synopsis | : The softwares are developed to analyse the business segment like Sales, Marketing, Profit, Expenditure, Inventory, etc. with an eye on thematic mapping and demographic profiling of India. This software gives power to analyse the market at state, tehsil, district and village level based on census tracts and general powerful thematic maps. The user can add his sales/inventory/profit data and analyse the markets, product reach. |
| Responsibilities | : As a Team Leader, involved in Functional Analysis, Customer Communication. Participated in translating requirements gathered from users into Functional and Technical Specs, design and development of application and unit testing, code review. |
| Technologies | : VC++/MFC/ATL COM, MapObjects APIs, Avenue, ADO, Windows 2K, Access, Install Shield |

Allied Cosmic Technologies (I) Pvt. Ltd.

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| Projects | : <ol style="list-style-type: none"> 1. MillEye (Manufacturing Industry Domain) 2. Customization of DRAFTZONE (Manufacturing Industry Domain) 3. Customization of NfDesign (Manufacturing Industry Domain) |
| Duration | : 2002 to 2003 |
| Team size | : 7 |
| Clients | : DDC, Japan, ANDOR Co. Ltd., JAPAN, Stone Brain Inc., JAPAN |
| Synopsis | : Mill-Eye is an analysis simulation system developed for the purpose of carrying out unmanned evaluation of the NC data that is created in CAM system, to analyse the cutting situation, and to eliminate any trouble at the time of machining accurately. DRAFTZONE is a 2D CAD Software used for Architectural, Civil design and generating drawing. NfDesign is a CAD Software used for 3D Modelling, Animation, Presentation in Architectural, Civil industries |
| Responsibilities | : Involved in the development of the application customization, product support and testing. |
| Technologies | : VC++, C++, OpenGL, DRAFTZONE, DRAFTZONE APIs, NfDesign, NfDesign APIs, ADO, Windows 2000, MS Access |

Sungrace Computers Ltd.

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| Projects | : <ol style="list-style-type: none"> 1. Generating Model in OpenGL Viewer (Manufacturing Industry Domain) 2. Civil AutoCAD Rescaling Functionality (Manufacturing Industry Domain) 3. QuestionBank (MIS Domain) 4. Property Page and OpenGL Module inside SolidWorks (CAD Domain) |
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| 5. Hole Wizard (CAD Domain) | |
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| Duration | : 2001 to 2002 |
| Team size | : 4 |
| Clients | : MAXXSOFT Germany, Compucraft Ltd. ISRAEL, Sungrace Computers, India |
| Synopsis | : OpenGL Viewer was developed to generate the Models in the OpenGL Viewer. The data related to the model is stored in the database. AutoCAD Rescaling was developed for Civil department, generates the sectional drawings of the road and also calculates the earthwork area QuestionBank was developed for HR department, generates the question papers for written test as per the selected functional area. Property Page creates the Models in SolidWorks using OpenGL primitives. Hole Wizard project involved development of customized software that would work with SolidWorks. The client wants to put and manage a hole excel sheet table to manage and keep track of all holes drilled in a die. Sorting hole table for all holes in different ways that includes hole diameter, depth, location, type etc. Sorting can be ascending or descending. |
| Responsibilities | : Involved in the development of the application and unit testing |
| Technologies | : VC++ 6.0, SolidWorks 2001 and SolidWorks API, ADO, VB 6.0, ActiveX, Windows 2000, AutoCAD200i, OpenGL APIs, SQL Server, Windows NT 4.0, Crystal Report, MS Access |

Patni Computer Systems Ltd.

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| Projects | : 1. Reengineering EL-150 (Manufacturing Industry Domain) 2. Zett Media (MIS Domain) 3. EL-150 (Stand) (Manufacturing Industry Domain) 4. Onboard Automated Security Engineering System (Manufacturing Industry Domain) 5. Various GIS Projects |
| Duration | : 1995 to 2000 |
| Team size | : 9 |
| Clients | : BlowPlast, India, Credit Safe, UK, Sweeper Metal Fabricators Inc., US |
| Synopsis | : EL-150 is a furniture system. The project scope includes enhancement and porting of existing software EL-150. There are four modules namely, Element, Network, Casewall and Stand. Zett Media has various companies' balance sheets and profit and loss in tiff file format. Requirement output is in text files. The tool for the doing this developed using VBA under MS Word and MS Access. OASIS project scope includes automating the fabrication of detention equipments like doors, widows, bunks etc. along with the generation of steel order and purchase order. Also worked on tool development for various GIS projects |
| Responsibilities | : Involved in design, development and unit testing of Element and Stand Module. Also involved in development of different tools |
| Technologies | : VC++6.0, ObjectARX, AutoLisp, AutoCAD, ASILisp, Windows 95, Mechanical Desktop3.0, VB 6.0, VBA, MS Access, AutoCAD 14 Windows NT 4.0, Visual FoxPro 6.0,, MapInfo, ESRI |

ESKE Consultants, PRAJ Industries Ltd and Fujitec Singapore Corpn. Ltd.

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| Project Name | : 1. AutoCAD customization for Piping and Equipment Design (Manufacturing Industry Domain) 2. AutoCAD customization for Elevator Design (Manufacturing Industry Domain) |
| Duration | : April 1993 to February 1995 at ESKE and Praj, 1997 – 1998 at Fujitec |
| Team size | : 5 |
| Synopsis | : The project scope includes automating 2D and isometric design drawings for piping and equipment. Also involved in design and QC of piping and equipment. |
| Responsibilities | : Involved in developing tools to calculate the dimensions of the equipments and generating 2D and isometric drawing of the same. |
| Technologies | : AutoLisp, DCL, DOS, Windows 95, AutoCAD 12 |

Academic

Pursuing PMP certification

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| B.E. (Computers) | Dnyaneshwar Vidyapeeth, Pune | 2000 |
| Diploma in Mechanical Engineering | VJTI, Mumbai | 1991 |
| Certificate Course in Java | STG Pune | 2000 |
| Certificate Course in Oracle and D2K | Apptech, Pune | 1998 |
| Certificate Course in ACAD and AutoLisp | CCIT, Mumbai | 1992 |

Personal Details

Date of Birth : 9 August 1971