**MOHAMMED IRFAN PATHAN**

**Mobile:** +91-9887776786; **Email**: [irfan.zone@gmail.com](mailto:irfan.zone@gmail.com); **LinkedIn:** <https://www.linkedin.com/in/mohdirfan>

PROFESSIONAL SUMMARY

**Total 9.5 years of Experience** in all stages of the Application SDLC including Requirements gathering/analysis, Design, Implementation, Unit Testing, Documentation, User-Training and Maintenance etc.

* Working as a Technical Lead at *Saglus Info Pvt. Ltd.* since Oct. 2014.
* Worked as a Sr. Software Engineer at *InTimeTec Vision Soft Pvt. Ltd* from May 2010 to Sept. 2014.
* Worked as a Sr. Software Engineer with *A3logics India Ltd.* from Sept. 2008 to April 2010.
* Worked as a Software Engineer with *Qbit Systems Pvt. Ltd.* from April 2007 to Sept. 2008.

TECHNICAL SKILLS

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| --- | --- |
| Programming Language | PHP, C++, ASP.NET, C# |
| Open Sources | LAMP, WAMP, Wordpress, Drupal, Joomla, OrangeHRM, SugarCRM, CREloaded, Oscommerce, Interspire, WHMCS, PHPBB, Magento, Opencart, Gallery2, CMS Applications etc. |
| SDLC | Agile & Scrum Methodologies. |
| Web / Application Server | Apache, IIS |
| Web Technology | HTML5, CSS3, JavaScript, Ajax, jQuery, XML |
| IDE | Aptana Studio, Zend Studio, Eclipse, Macromedia Dreamweaver, Sublime, Netbeans, DialogBlocks etc. |
| Operating System/ RDBMS | Windows, Linux / MySQL, Oracle. |
| Database Connectivity Tools | PHPMYADMIN, SQLyog, MySQL Workbench etc. |
| Project Management Tools | BaseCamp, JIRA, Trello, Zoho, Bugzilla etc. |
| Sub Version Tool | Tortoise SVN |

PROFESSIONAL ATTRIBUTES

* Excellent communication, problem solving / understanding skills and a self-starter.
* Ability to understand and gather functional and technical requirements.
* Tasks initiative and works independently or as part of team.
* Well organized and easily meets deadlines. Believe in smart work.
* Ability to work hard and grasp things effectively and quickly.
* A versatile technocrat who have a great level of zeal to learn new things and take new challenges.
* Good team player with strong analytical skills, meticulous nature and a persevering attitude.

PROJECTS

**#Project Name:** Eduncle.com

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| --- | --- |
| Employer / Client | Saglus Info Pvt. Ltd. |
| Type | Web Development |
| Role | Technical Lead |
| Technology / Language / IDE | PHP, Ajax, JavaScript, XHTML, CSS, Aptana Studio and Dream viewer |
| Hosting | Private Cloud Server, AWS & CDN77 |
| Platform / Web Server / Database | Windows / Apache / MySQL |
| Team Size | 4 Members |
| **Project Description**: Eduncle.com is an online marketplace that has the sole objective of creating a globally educated India. The basic objective is to provide sound, safe and affordable means of learning for students scattered all over the country. At Eduncle.com, Member can be able to connect with numerous learned instructors/ teachers, who possess great deal of expertise in this field. Along with that. | |
| **Responsibilities:**   * Tech Lead, Sprint Planning, Code & use cases review, High level design and architecture of the websites. * Requirement gathering and Analysis, Development, Implementation, Deployment, Database design, Unit testing, task distribution to peers. * Client Interaction, progress tracking, Run status meetings, Requirement analysis and estimation. | |

**#Project Name:** HRM **(**Human Resource Management**)**

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| --- | --- |
| Employer / Client | InTimeTec Vision soft Pvt. Ltd. |
| Type | Web Development |
| Role | Sr. Software Engineer |
| Technology / Language / IDE | PHP, Ajax, JavaScript, XHTML, CSS, Eclipse |
| Platform / Web Server / Database | Windows / Apache / MySQL |
| Software | OrangeHRM 2.4, Symfony Framework |
| Team Size | 2 Members |
| **Project Description**: HRM application helps small and mid-sized organizations simplify Human Resource Management (HRM). This modular HRM system automates HR processes, and harnesses the power of regular staff and HR officials to enable your organization's success. Each module features the ability to automatically notify appropriate organization officials, and electronically allow review and approval of HR issues. Reduce the effort spent administrating personnel information, benefits, and attendance, and align your HR processes to organizational goals. | |
| **Responsibilities:**   * Write use cases, High level design and architecture of the websites * Design integration and Enhancements of leave, attendance and timesheet module * Create a functionality to events reminder via email using cron job * Analysis, Development, Implementation, Deployment, Database design, Unit testing | |

**#Project Name:** IOIx (www.insurersofidaho.com)

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| --- | --- |
| Client | IOIx Software, Nampa USA |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Web Development |
| Role | Sr. Software Engineer |
| Technology /Language | Zend, jQuery, MySQL, PHP, AJAX, REST APIs, XML |
| Application Server Repository | SVN, TFS, JIRA-Bitbucket |
| Platform/Web Server/Database | Windows / Apache / MySQL |
| Team Size | 4 Members |
| **Project Description**: IOIx is software designed to help the agent attract and retain business in the most efficient and professional manner possible. IOIx Software starts by embedding an insurance quoting option into website. IOIx Software is a certified Web Broker with CMS and provides online enrollment for both Exchange and Non-Exchange individual health insurance plans from the website. | |
| **Responsibilities:**   * Tech Lead, Code Review, Review use cases, High level design and architecture of the websites. * Requirement gathering and Analysis, Development, Implementation, Deployment, Database design, Unit testing. * Client Interaction (Call / Go to Meeting), progress tracking, Run status meetings, Requirement analysis and estimation. | |

**#Project Name:** Infinity (InfiniteProgression.com)

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| --- | --- |
| Client | Philip Niu, Idaho |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Web Development |
| Role | Sr. Software Engineer |
| Technology /Language | PHP, Ajax, JavaScript, XHTML, CSS |
| Platform/Web Server/Database | Windows / Apache / MySQL |
| Software | Wordpress 2.9.2 |
| Team Size | 2 Members |
| **Project Description**: The goal of this project is to provide a program that employs powerful principles through hands on activities as well as utilizing modern technology. Infinity believes that within each of us lies Endless Possibility. By discovering who we are, we realize that there is also within us, infinite progression. The program consists of the Introduction, Reflection and Pillar events. | |
| **Responsibilities:**   * Write use cases, High level design and architecture of the websites * Design integration in Wordpress and Developed code for the application * Analysis, Development, Implementation, Deployment, Database design, Unit testing * Attending daily conference calls and updating the client with the project status | |

**#Project Name:** Meltwater Corporate Sites

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| --- | --- |
| Client | Meltwater Group, USA |
| Employer | A3Logics (India) Ltd. |
| Type | Web Development |
| Role | Web developer |
| Technology /Language | PHP, Ajax, jQuery, XHTML, CSS |
| Platform/Web Server/Database | Ubuntu / Apache / MySQL |
| Software / Open Source | Drupal 5.14 |
| Team Size | 3 Members |
| **Project Description**: Meltwater Group is one of the largest media monitoring company having and additional reach in areas such as software-as-a-service, HR Portal, News generation. This project involved development of 6 Meltwater group sites such as [www.meltwater.com](http://www.meltwater.com/), [www.meltwater.com/mtalent](http://www.meltwater.com/mtalent) etc. This CMS based website was developed in Drupal 5.14 having interactive modules such as light box, flv player, news ticker etc. | |
| **Responsibilities:**   * High level design and architecture of the websites, Developed code for the application * Analysis, Development, Implementation, Deployment, Database design, Unit testing * Attending daily conference calls and updating the client with the project status * Worked on clients in-house tool: JIRA for Bug Tracking and resolutions * Managing two developers in the team and reporting to the Project Manager. | |

**#Project Name:** Hotlifestyles.Com

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| --- | --- |
| Client | David Kohra, California |
| Employer | A3Logics (India) Ltd |
| Type | Social Networking & Event Management Site |
| Role | Web Developer |
| Technology /Language | PHP, Ajax, JavaScript, XHTML, CSS |
| Platform/Web Server/Database | Ubuntu / Apache / MySQL |
| Software | Wordpress 2.4 |
| Team Size | 3 Members |
| **Project Description**: Hotlifestyles is a social Networking firm which allows members to exchange their messages. This interactive CMS based website includes features such as:   * It allows different vendors to manage their Events and also allow users to submit themselves as RSVP's. * It also manage buddy list. Hotlifestyles blog where users can share comments. * Gallery consisting of images if event which has occurred. | |
| **Responsibilities:**   * Implementing and documenting client requirements and act as a sole functional resource. * Interacting with the client to give daily updates and clarify any suggestion, concerns * Analysis, Development, Implementation, Deployment, Database design, Unit testing * Enhancements, Trouble shooting and bug fixes * Working with the Quality Assurance and business analysis team to implement the requirements | |

**#Project Name:** OLE (Online Examination Site)

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| --- | --- |
| Employer /Client | A3Logics (India) Ltd. |
| Type | Online Examination Website |
| Role | Web Developer |
| Technology /Language | PHP, Ajax, JavaScript, XHTML, CSS |
| Platform/Web Server/Database | Linux / Apache / MySQL |
| Team Size | 2 Members |
| **Project Description**: This project enables the students to give online examination. The user id and the paper is created by the administrator. Different types of paper are set by the administrator auto, default, static. Administrator can set the marks of the paper and create it accordingly. | |
| **Responsibilities:**   * High level design and architecture of the websites * Developed code for the application * Analysis, Development, Implementation, Deployment, Database design, Unit testing * Updating the client with the project status | |

**#Project Name:** 3sixtyD.Com

|  |  |
| --- | --- |
| Employer /Client | A3Logics (India) Ltd. |
| Type | Consultancy Site |
| Role | Web Developer |
| Technology /Language | Smarty template, PHP, Ajax, JavaScript, XHTML, CSS |
| Platform/Web Server/Database | Linux / Apache / MySQL |
| Team Size | 2 Members |
| **Project Description**: This is website for a consultancy in which candidates can apply for the jobs that are posted on the website by uploading their resumes. The HR persons can also perform variety of jobs like searching of candidate’s resumes, sending resumes to client, view candidate detail, generate bills for client etc. | |
| **Responsibilities:**   * High level design and architecture of the websites. Developed code for the application. * Analysis, Development, Implementation, Deployment, Database design, Unit testing. * Updating the client with the project status. | |

**#Project Name:** Certifiedwatchstore.Com

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| --- | --- |
| Client | Brikdale Group, USA |
| Employer | Obit Systems LLC |
| Type | Ecommerce Website |
| Role | Web Developer |
| Technology /Language | PHP, Ajax, JavaScript, XHTML, CSS |
| Platform/Web Server/Database | Windows / Apache / MySQL |
| Software / Payment Gateway | Interspire / Authorize.Net |
| Team Size | 2 Member |
| **Project Description:** Certified Watch Store is a New York-based Ecommerce site which markets luxury watches from around the world. Its three-pronged business model pairs high-end products with affordable prices and impeccable customer service. This simple formula, based on 20 years in the watch industry, makes customers happy and the CWS venture successful. The website’s stock includes time pieces that have moon phase indicators, stop watch functions and perpetual calendars with automatic atomic synchronization | |
| **Responsibilities:**   * High level design and architecture of the websites * Developed code for the application * Preparing functional & design specifications * Analysis, Development, Implementation, Deployment, Database design, Unit testing * Designing, Development & testing of software modules, Code optimization * Attending weekly conference calls and updating the client with the project status | |

**#Project Name:** pcProx Card Manager Application

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| --- | --- |
| Client | RF IDeas, Inc |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Software Development |
| Role | Sr. Software Engineer |
| Technology /IDE | C++ / Anthemion DialogBlocks and Visual Studio 2008 |
| Platform / Library / Compiler | Windows8 / wxWidgets 2.8.12 / MinGW32 |
| Installer | NSIS Installer |
| Team Size | 2 Members |
| **Project Description**: The pcProx Card Manager, together with the AIR ID Writer, allows user to store multiple user-centric data into different locations in the contactless smart card. RF IDeas contactless smart cards and readers operate at the allowed frequency of 13.56Mhz. This contactless technology uses what is also known as RFID (radio frequency identification), hence the product name AIR ID® for readers. The AIR ID Card Manager is included to allow reader configuration and card enrollment with the read / write reader.  pcProx Card Manager configuration application is focused on allowing the cards to function not only for door access, but for computer identification and access as well. | |
| **Responsibilities:**   * Estimate efforts in terms of time and resources required for architectural and development tasks. * Documents and demonstrates solutions by developing documentation, flowcharts, layouts, diagrams, charts, code comments. * Client interactions, Problem understanding and requirement gathering. * Coded Business Logic in DLL and defect fixing. * Attending weekly conference calls and updating the client with the project status on Basecamp. * Uses professional concepts in developing resolution to critical issues and broad design matters. * Refactoring existing code to meet requirements for flexibility and maintainability. | |

**#Project Name:** pcProxConfig Application

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| --- | --- |
| Client | RF IDeas, Inc |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Software Development |
| Role | Sr. Software Engineer |
| Technology /IDE | C++ / Anthemion DialogBlocks and Visual Studio 2008 |
| Platform / Library / Compiler | Windows 7 and OpenSUSE Linux / wxWidgets 2.8.12 / MinGW32 |
| Installer | NSIS, RPM and .Deb Package |
| Team Size | 2 Members |
| **Project Description**: The pcProxConfig is the updated utility that brings support to all our new devices. The utility provides users with the ability to configure their pcProx Plus readers to meet their needs. Through the configuration process, desired credential data output and access privileges for cardholders can be established. | |
| **Responsibilities:**   * Documents and demonstrates solutions by developing documentation, flowcharts, layouts, diagrams, charts, code comments. * Coded Business Logic in DLL and defect fixing. * Attending weekly conference calls and updating the client with the project status on BaseCamp. | |

**#Project Name:** pcSwipeConfig (pcSwipe Mag Stripe Reader)

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| --- | --- |
| Client | RF IDeas, Inc |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Software Development |
| Role | Sr. Software Engineer |
| Technology /IDE | C++ / Anthemion DialogBlocks and Visual Studio 2008 |
| Platform / Library / Compiler | Windows 7, OpenSUSE / wxWidgets 2.8.12 / MinGW32 |
| Installer | NSIS Installer |
| Team Size | 3 Members |
| **Project Description**: pcSwipe is a mag stripe reader that has a USB HID interface. It is configured through 24 byte feature report packets. It can playback data from fields in the usual delimiter and credential RF IDeas style. The mag stripe card has three tracks, each user defined field can have delimiter keystrokes and a pointer to a credential area in the mag data area. | |
| **Responsibilities:**   * Determines operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutions. * Migration of pcSwipeConfig application source code from WxDevC++ to DialogBlocks. * pcSwipeConfig utility defect fixing, enhancement and Unicode support. * Generate pcSwipeConfig installer using NSIS Script. * Attending weekly conference calls and updating the client with the project status on Basecamp. * Peer code review&Team Management. | |

**#Project Name:** Online Quotation System (OQS)

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| --- | --- |
| Client | Jean-François d'Estalenx |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Web Development |
| Role | Sr. Software Engineer |
| Technology/Language/IDE | ASP.NET, C#, XML, Web Services, REST, WCF, VS 2010 |
| Platform/Web Server/Database | Windows 7 / IIS / MySQL using nHibernate |
| Team Size | 4 Members |
| **Project Description**: Online Quotation System is a complete online solution which helps you to generate quotations online and send them instantly right away after generates them.  It is the new way of managing quotations for different clients on single place. You can store quotations and send them whenever required. | |
| **Responsibilities:**   * Create use cases, High level design and architecture of the websites * Designing user-interface, coding, wrote Stored Procedures wherever necessary * Worked upon dashboard reports, VAR’s, Admin & customer modules. * Attending weekly conference calls and updating the client with the project status on Basecamp. | |

**#Project Name:** FlingFlyer.com

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| --- | --- |
| Client | Scott Bishop |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Web Development |
| Role | Sr. Software Engineer |
| Technology/Language | ASP.NET, C#, XML, Web Services, REST, WCF, Amazon EC2 |
| Platform/Web Server/Database | Windows 7 / IIS / MySQL |
| Software/API | MojoPortal, Facebook Integration |
| Team Size | 3 Members |
| **Project Description**: FlingFlyer is a real estate/vehicles and other classified listing creation and distribution platform which allows you create property/cars &trucks/other classified listing just once, and it'll help you distribute it to many of the leading classifieds sites, search engines, and social media sites. It'll also host a dedicated landing page on our site and give additional tools such as widgets and a personal Gallery to help the user gain even more exposure. | |
| **Responsibilities:**   * Create use cases, High level design and architecture of the websites * Designing user-interface, coding, wrote Stored Procedures wherever necessary * Create Listing for Non Real Estate Categories * Worked upon web services using WCF for FlingFlyer Mobile Application. * Attending weekly conference calls and updating the client with the project status on BaseCamp. | |

**#Project Name:** CTR (Cleanup and Total Restoration)

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| --- | --- |
| Client | Mark Pasculli, Boise USA |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| URL | http://restorationmanagementsoftware.com/ |
| Type | Web Development |
| Role | Sr. Software Engineer |
| Technology/Language / IDE | ASP.NET, C#, Ajax, JavaScript, CSS, Visual Studio 2010 |
| Platform/Web Server/Database | Windows / IIS / MySQL |
| Software | Crystal Reports 12.0 |
| Team Size | 3 Members |
| **Project Description**: CTR has combined state-of-the-art technology with unparalleled customer service to deliver the highest quality, most professional and most efficient emergency restoration and reconstruction services in the region. | |
| **Responsibilities:**   * Create use cases, High level design and architecture of the websites. * Designing user-interface, coding, wrote Stored Procedures wherever necessary. Generate reports (Crystal Reports). * Attending weekly conference calls and updating the client with the project status. * Refactoring existing code to meet requirements for flexibility and maintainability. | |

**#Project Name:** CruiseControl.NET (CCNet)

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| --- | --- |
| Client | Jet Mobile |
| Employer | InTimeTec Vision soft Pvt. Ltd. |
| Type | Build Automation |
| Role | Sr. Software Engineer |
| Technology/Language | .Net with VC++, Batch Script |
| Platform/Web Server | Windows / IIS |
| Software | CCNet, SecureJet |
| Team Size | 2 Members |
| **Project Description**: In software development, CruiseControl is a Java-based framework for a continuous build process. It includes, but is not limited to, plugins for email notification, Ant, and various source control tools. A web interface is provided to view the details of the current and previous builds. It allows one to perform a continuous integration of any software development process. | |
| **Responsibilities:**   * Build automation (CCNET server).Write Command script to build application, Debugging. * Versions update and mail notification through CCNet. * Updating the client with the project status. | |

OTHER MAJOR PROJECTS

|  |  |  |
| --- | --- | --- |
| **Project Name** | **Technology /Language** | **Team Size** |
| http://www.sebo.co.uk/store/ | Drupal 7, ubercart, HTML, CSS, jQuery | 2 |
| http://store.jetmobile.com/ | Drupal 7, ubercart, HTML, CSS, jQuery | 2 |
| Payslip Module (Internal) | PHP, MySQL, dompdf, Ajax, HTML | 1 |
| http://www.meltwater.com/blog | Wordpress, jQuery, HTML, CSS | 1 |
| <http://akhileshsharma.com/> | LAMP, Wordpres, jQuery, HTML, CSS | 1 |
| <http://www.crawellness.com/> | Joomla 1.5.7, JavaScript, CSS | 1 |
| <http://www.flightlinedrugtesting.com/> | Joomla 1.5.7, XHTML,HTML, CSS | 1 |
| <http://www.freshlogics.com/> | WHMCS, HTML, CSS, Javascript | 2 |
| <http://www.tutorialschool.com/> | Drupal 6.2, jQuery, Ajax, HTML, CSS | 1 |
| <http://www.bluenetworks.com/> | Drupal 5.7, Ajax, XHTML, CSS | 1 |
| <http://www.2gbhosting.com/> | PHP, MySQL , WHMCS, CSS | 2 |
| <http://www.classicgemsinternational.com/> | WAMP, JavaScript, HTML, CSS | 3 |
| <http://www.sarrafgroup.com/> | WAMP, Ajax, XHTML, CSS | 2 |
| <http://www.spec2vision.co.uk/> | WAMP, jQuery, XHTML | 2 |
| <http://www.indiasilverjewelry.com/> | PHP, MySQL, Ajax, XHTML, CSS | 2 |
| <http://www.bihanieducation.com/> | WAMP, JavaScript, HTML, CSS | 1 |
| <http://www.vishakhawe.org/> | PHP, MySQL, JavaScript, HTML, CSS | 1 |
| <http://www.chumthang.org/> | xampp, JavaScript, HTML, CSS | 1 |
| <http://www.vedansh.com/> | xampp, JavaScript, HTML, CSS | 2 |
| <http://www.beadsjewelry.net/> | CRELoaded, HTML, CSS, Javascript | 1 |
| <http://www.dietsources.net/> | Oscommerce,HTML, CSS, Javascript | 1 |

EDUCATIONAL QUALIFICATION

* Bachelor of Engineering [B.E.] Information Technology from University of Rajasthan, India with Aggregate 64%, Passing Year 2006.

PERSONAL PROFILE

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| --- | --- |
| Father’s Name | Mr. Umardaraj Pathan |
| Date of Birth | May 10th, 1984 |
| Gender | Male |
| Marital status | Married |
| Languages Known | English, Hindi & Urdu |
| Passport | Available |
| Nationality | Indian |
| Assets | Determination, Hardworking & Team Work |
| Current Address | 62 Baney Vihar Jhotwara, Jaipur (Rajasthan) Pin-302012 |

INTERESTS

* Learning new technology, Reading books.
* Interacting with peoples and making new friends.

REFERENCE(S)

Available on request.

DECLARATION

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

**Mohammed Irfan**