|  |  |  |
| --- | --- | --- |
| **Avtar Singh**  **Sr. Software Engineer**  [**avtarpunia44@yahoo.com**](mailto:avtarpunia44@yahoo.com) **| 09896515352 | Village Jandli, P.O. Model Town, Ambala City, Haryana-134003** |  |  |

**6 years experience in “Web Application Development”.**

|  |
| --- |
| **EMPLOYMENT**  **Sr. Software Engineer | Classic Informatics Pvt. Ltd |** [**http://www.classicinformatics.com**](http://www.classicinformatics.com/)  **Location : Panchkula | Duration: December 2010 – Present**  **Roles**   * Analyze client business requirements and discuss same with team after feasibility study. * Develop efficient solutions of the business requirements with in timelines given by managers. * Working with business analyst to develop project implementation plans including user interfaces. * Writing code documentation, debugging and unit testing. * Coordinating with team to develop better solutions and to solve technical implementation problems.   **Key Achievements**   * Declared two time as “Performer of Month out of big team (Dec 2011 , Sep 2012)”. * Promoted to Sr. Software Engineer. * Learnt and implemented GoJS library efficiently according to client requirement without any training.   **Research Associate for Application Development | ACE &AR |** [**www.ambalacollege.com**](http://www.ambalacollege.com/)  **Location : Ambala | Duration: June 2009-December 2010**  **Roles**   * Collect business requirements related to various modules of ACEIS. * Feasibility study and approach decision. * Planning database architecture and provide development solutions. * Writing code documentation, debugging and unit testing. * Coordinating with team to develop better solutions and to solve technical implementation problems.   **Key Achievements**   * Successfully implemented four modules in ACEIS. * Studied Zend framework , Jquery and other advance Javascript concepts. |

**Key Skills**

* **Frameworks** Zend, Jquery, GoJS
* **Web Servers** Apache
* **Web Environment** PHP, HTML , XML, CSS , JavaScript
* **Database** MySQL

**Projects**

**Capstera (Classic Informatics Pvt. Ltd.)**

|  |  |
| --- | --- |
| Technology | Scripting : PHP  Framework: Zend |
| Synopsis | Capstera is a capability definition and mapping solution capturing the essence of "what" a business does. Capstera allows business architects, product managers and technical architects to define capabilities and design products using capability mapping. By using Capstera business architects can draw flows and strategies. |
| Responsibilities | * Develop modules that support client requirements while maintaining work quality and productivity with in allotted timelines. * Taking ownership and responsibility given on daily basis. * Translate client requirement in to effective and efficient solution in term of cost and quality. * Understand and implement data models based on client business requirements. * Work with manager/team lead and team in drafting client requirements, task scheduling, and implementation approach, data model planning and quality maintenance. * Track task progress regularly, log hours on gemini tracker and daily status reports to reporting manager. |
| Role, Team Size | Sr. Software Developer among 5 Personnel’s (PM-1, TL-1, Developers-3) |

**PreguntaDirecta(Classic Informatics Pvt. Ltd.)**

|  |  |
| --- | --- |
| Technology | Scripting : PHP  Framework: Zend |
| Synopsis | PGD is Spanish project. PreguntaDirecta means “Ask Questions”. PreguntaDirecta is social networking website for celebrities and their fans. Members can ask text or video questions from the celebrities in the interviews created by the administrator. Members can share their questions on various social networking sites like Facebook, Twitter. PreguntaDirecta has the its own Message Board, Forum , Blog. |
| Responsibilities | Planning and Development. |
| Role, Team Size | Software Developer among 6 Personnel’s (PM-1, TL-1, Developers-4) |

**Infused(Classic Informatics Pvt. Ltd)**

|  |  |
| --- | --- |
| Technology | Scripting : PHP  Framework: Magento |
| Synopsis | Infused is Ecommerce web application which is used to design back covers of the phones. These designed cases can be purchased or sell by the users. |
| Responsibilities | Planning and Development.  Testing and Creating necessary documents. |
| Role, Team Size | Developer and Tester among 5 Personnel’s (PM-1, TL-1, Developers-3) |

**ACEIS (Ambala College of Engineering & Applied Research)**

|  |  |  |
| --- | --- | --- |
| Technology | Scripting: PHP,  Framework: Zend | |
| Synopsis | To maintain various records, following Modules were implemented: | |
| Attendance Management  Library Management  Sessional Management | Timetable Management  Report Generation |
| Responsibilities | Coding (Reporting the module)  Testing through values  Creating necessary documents | |
| Role, Team Size | Developer and Tester among 3 Personnel’s (PM-1, Developers-2) | |

**Academic Projects**

|  |  |
| --- | --- |
| B.Tech. major project | **Bacterial Colony Counter - Java** |
| B.Tech. minor project | **De-noising of images- Java** |
| Diploma major project | **X-Server (To control Workstations) - Java** |

**Trainings**

|  |  |
| --- | --- |
| Advanced Micro devices  (July-August 2007) | Field Image Processing  Language Java  Project Bacterial Colony Counter (Count colonies present) |
| Advanced Micro devices  (June-August 2008) | Field Image Processing  Language Java  Project Automatics Detection of Defective Filters (Detect defects) |

**Educational Background**

|  |  |  |
| --- | --- | --- |
| Certificate | Session | Score % |
| Bachelor of Technology with Honours - Computer Science & Engineering | 2006-2009 | 73 |
| Three Year Diploma- Computer Science & Engineering | 2002-2005 | 67 |
| Matriculation | 2001-2002 | 66 |

Avtar Singh