**Vinay Yachawad**

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## Technical Skill

* **Programming Technologies:** C, C++, J2EE, JBPM, DROOL RULE ENGINE, HTML, CSS, XML, PHP, XHTML, JSF, Apache Trinidad framework, JavaScript.
* **Software Experience:**  MS-Office, MATLAB, Eclipse, Rational Rose, Toad for Oracle, jBoss, Apache Tomcat 6.0, Microsoft Team Foundation Server.
* **Platforms:** UNIX, Windows.
* **Document management system:** Alfresco.
* **Business Process Management:** JBPM, Drools Rules Framework (Guvnor Web Editor).
* **Database:** Oracle 10.2, Hibernate, SQL, MySQL, Mongo.

## Education

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| **Qualification** | **Institute** | **Year of Passing** | **Percentage** |
| Bachelor Of Engineering, Computer Science | Sardar Patel Institute Of Technology, Mumbai | 2010 | 66% |
| Higher Secondary(12th) | Rajarshi Shahu College, Latur | 2006 | 82% |
| Secondary(10th) | Shri Deshikendra, Latur | 2004 | 88% |

**Key courses taken**

|  |  |
| --- | --- |
| * Object Oriented Analysis and Design * Operating Systems * Distributed Computing * System Security * Software Engineering * Distributed Computing | * Computer Organization and Architecture * Database Management * Theoretical Computer Science * Computer Networks * Computer Programming |

**Domain Knowledge**

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| * Financial Securities * Market place / Exchange services/compliance & surveillance |

## Academic Project

**Final Year Project:** Forgery Detection System (FDS)**July 2009- Jan 2010**

**Project Description:** Implement Bio-metric identification system to prevent duplicate identities.Developed Website using PHP, HTML and MySQL to collect information from every individual and to share among different sectors by considering security of confidential information to track authenticity of individuals.

**Mini Pojects:**

* Developed College help line application Using JAVA **(2007)**.
* Developed Google map application Using Flex **(2008)**.
* Developed Commercialized search engine Website **(2009)**.

## Work Experience

Infosys Limited, Pune India **08/2010**

Systems Engineer

Training:

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| --- | --- | --- | --- | --- | --- |
| **01** | | **Project Name** | | **Infosys Alert and Case Management SYSTEM(IACMS)** | |
|  | | **Unit** | | Financial Services and Insurance | |
|  | | **Sector** | | Product Research and Development | |
|  | | **Description of the project**: Provides user services and investigation process across departments by managing of cases, alerts, and exceptions across departments. This system helped the enterprises to optimize and control their core case management process which improve service quality, lessen risks, and fulfill with regulatory mandates. | | | |
|  | | **Role** | | Developer and Mentor | |
|  | | **Responsibility** | | * Worked on Migration of entire application from Struts to JSF using the Trinidad Framework. * Worked on design the business process flow of application using JBPM and database as part of design team. * Responsible for mentoring and guiding newly joined members to understand the business process flow of the product. * Responsible for Unit Testing and Integration testing of the Enrichment Rule module. | |
|  | | **Platform** | | J2EE, Apache Trinidad JSF, Drools Rules Framework (Guvnor Web Editor), JBPM, Oracledatabase, Higbernate,Mongo, Alfresco. | |
| **02** | | **Project Name** | | **Model of Foreign Account Tax Compliance Act(FATCA)** | |
|  | | **Unit** | | Financial Services and Insurance | |
|  | | **Sector** | | Product Research and Development | |
|  | | **Description of the project:** FATCA concept is based on economic issues costing countries billions of dollars in the form of tax evasion. The FATCA one such regulation introduced by the USA internal revenue service, requires foreign financial institute to report asset held by USA taxpayer in offshore account. | | | |
|  | | **Role** | | | Developer and Mentor |
|  | | **Responsibility** | | | * Responsible for the design of business process flow of the application and the database**.** * Studied various tax evasion techniques and tax compliance regulation to define the rule conditions using Drool for the application. * Responsible for the integration of the entire document management module.(Document Management achieved using "ALFRESCO") * Developed a Search engine to locate documents of customers * Designed a Tree menu structure and Menu tabs using Trinidad JSF for user friendly interface. * Given added responsibility of Maintaining Team Foundation Server (TFS). |
|  | | **Platform** | | | J2EE, Apache Trinidad JSF, Drools Rules Framework (Guvnor Web Editor), JBPM, Oracledatabase, Higbernate,Mongo, Alfresco. |
| **03** | | **Project Name** | | | **Web Application for Holiday Management System** |
|  | **Description of the project**: System was implemented to allow users to book tickets for all modes of Holiday and also help compare the time, place and cost of different modes of Holidays. | | | | |
|  | **Role** | | Developed entire project as a part of the Java specific Training program at Infosys,Mysore | | |
|  | **Platform** | | JAVA, JSF architecture, JPA, PL/SQL | | |

## Teaching Experience

* Conducted 15 Days workshop in my junior college where I taught to design a website using HTML, PHP and SQL.

## Training& Certifications

* Completed Training in Java at Infosys, Mysore.
* Completed basic course in English Lab,Personal Effectiveness, Basics of Business, Dressing Grooming, Global Effectiveness, Professional practices at Infosys, Mysore.
* Completed Certification in Security for banking and capital market domain.

## Key Achievements

* Secured a CGPA 4.64/5.0 in Infosys’ training at Education and Research Department of Infosys.
* Received 100% scholarship during junior college entrance exam to attend special training for competitive exams.**(2005)**
* Received scholarship in middle school scholarship examination – Maharashtra state in first class.**(2001)**
* Achieved distinction in mathematics intermediate examination conducted by ‘Bhartiya Vidhyapith, pune’ in sept-2002 & feb-2003.

## Extra-Curricular

* Organizer and coordinator of LAN gaming event Lock, stock and trade during ‘Nirmana 2007’ and ‘Technobreak 2008’ respectively.
* Active participation in inter school cricket competition and won cricket series in jan-2002.
* Actively involved with the ‘Art of Living’ a social organization of India by volunteering in different courses, programs and spreading awareness of inner peace and help to reduce stress.

## Personal Details

* **Date Of Birth:**13th May, 1989
* **Marital Status:** Single
* **Languages known:** English, Hindi, Marathi
* **Nationality:** Indian