**Nishant Mittal**

Phone: 1-404-992-4507

Email Id: nishantmittal1989@gmail.com

* 4 years of work experience and knowledge in **designing, developing, debugging** and testing Java/J2EE applications.
* 11 months of onsite work experience with **Cox Communications** as a Dev lead.
* 4 years of professional experience in designing and developing **SOAP** and **Restful Web Services.**
* 3.5 years of working experience on Application Servers & Web Servers such as **IBM WebSphere**, **Apache HTTP** and **Apache Tomcat.**
* Proficiently skilled in **Spring 2.5** MVC and AOP framework.
* Expertise on **iBATIS** frameworks**.**
* Basic knowledge in **HTML 5, XHTML, CSS 3, JavaScript**
* Worked ondocument transformation languages such as **XSLT** and **XML**.
* Proficient in utilization of middleware development tools including **CXF, Axis, Toad, Apache ANT, Eclipse** etc.
* Great analytical and technical skills in middleware development and business logic implementation.
* Experience in working independently with client to manage technical requirements.
* **Certified** Web Services Developer for **IBM Web (000371)**.
* Won **1st prize** in **Global Hackathon, 2015** from Atlanta.

**Technical Proficiencies**

|  |  |
| --- | --- |
| Category | Technology |
| Frameworks | Spring, iBATIS, Jersey |
| Databases | Oracle 11g, SQL server 2008 R2, SAP-DB(dealt just at middleware level) |
| Web/Application servers | Apache Tomcat 6.x, Jboss 5, IBM WebSphere 7.x |
| Web Services | SOAP using CXF and Axis 2, Restful using CXF, Restful using Jersey |
| Tools | Eclipse-jee-Helios, fiddler, SQL\*PLUS, Toad, WinSCP, Putty, CXF, Firebug, Poster, CVS, SVN, WinCVS, Cigwin |
| Products | MobileIron, Good App store, PeopleSoft, SAP, Lotus Notes, Cisco, ICOMS, Flux, Provisioning Transaction Manager(PTM), iControl Systems |
| Operating System | Windows 2003/XP/7, Unix |
| Languages | Java(expert), PL/SQL(proficient), XSLT(proficient), C++(prior experience), C(prior experience) |

**Professional Experience**

|  |  |  |
| --- | --- | --- |
| Project Name | Home Security and Business Security Provisioning | |
| Client | Cox Communications | |
| Location Worked | Atlanta, USA | |
| Duration | May 2014 to Current | |
| Organization | Infosys Limited | |
| Project Description | Home Security/Business Security Service Platform is the provisioning system for the Security services to residential and commercial customers. It uses ICOMS ordering Management system to create customer’s account and sends service transactions through to the Provisioning Transaction Manager (PTM). PTM, which is a java standalone application, parses and validates requests from the external ICOMS interfaces, while also generating service orders which are processed by the work flow engine.  CHS-PTM is a TCP protocol based server application that accepts the XML transactions generated by the ICOMS interface. The CHS-PTM listens on a specific port for the requests and utilizes XSLT transformation to create Name-Value Pairs, which are then sent to the CHS workflow engine. | |
| Software | Operating System | Windows ,Unix |
|  | Frameworks | Spring ,IBatis |
|  | Database | Oracle 11g |
|  | External Systems | iControl, SmartVue |
|  | Tools | CXF ,Toad, SoapUI,, Putty, WinSCP, Cigwin |
| Role Played | Senior System Engineer (Software Developer) | |
| Responsibilities | * Maintaining and enhancing the CHS workflow middleware module. * Handling CHS Provisioning Automated Web Service. * Analyzing the production fallouts and providing the fixes. * Coordinating with other provisioning teams to ensure end to end provisioning of data services (login, email, modem, service broker etc.). * Automating the provisioning database cleanup. * Creating/modifying templates, shell scripts, database stored procedures/scripts, SOAP based web-services etc. * Implementing new translation server (CHS-PTM) which will take XML based requests from ICOMS (Order Management) system. * Handling the build and releases. * Directly working with client manager. | |
| Team Size | 1 | |

|  |  |  |
| --- | --- | --- |
| Project Name | PwC Mobile Application - Mobile Time | |
| Client | **PricewaterhouseCoopers** | |
| Location Worked | Pune, Maharashtra, India | |
| Duration | Sept 2013 to Apr 2014 | |
| Organization | Infosys Limited | |
| Project Description | Project scope includes developing Enterprise mobile application for filling the time sheet and work hours for PwC employees. The time sheet or work hours were project code related and involves complex business logic to read/insert or delete data from the SAP systems. Mobilizing the portal functionality included authentication and session maintenance at the mobile end as well. Using the application, PwC employee can access their time sheet data, modify it and sync it with the backend on the go or later, depending upon the user. The app use to sync with different devices and used color codes to show error in syncing or for success sync or when sync is in process at the device level. | |
| Software | Operating System | Windows Server |
|  | Frameworks | SAP JCO |
|  | Database | SQL server 2008 R2 |
|  | External System | SAP, Enterprise Directory |
|  | Tools | Poster, Fiddler, SoapUI, Eclipse-jee-Helios |
| Role Played | Senior Software Engineer | |
| Responsibilities | * Developed HTTP proxy clients to hit the middleware web services excluding the dependency of User interface. * Coding the middleware Restful Web Services using Jersey framework. * Designed a plugin library to communicate with SAP using JCO connector. This library can be imported to any project to connect to SAP. * Performing smoke and UNIT testing which ensures zero defect delivery. | |
| Team Size | 6 | |

|  |  |  |
| --- | --- | --- |
| Project Name | PwC Mobile Application - ME@PWC | |
| Client | **PricewaterhouseCoopers** | |
| Location worked | Pune, Maharashtra, India | |
| Duration | Oct 2012 to Aug 2013 | |
| Organization | Infosys Limited | |
| Project Description | This is a **mobile Application** which allows user to view their information related to Time off summary & Holiday Schedule, Health & Well Being, their Financial Well Being, their Compliance data and their Additional Resources. The Admin can add/delete/update modules to this application which are visible to the users. Any change done by admin reflects at the user side. Currently there are five modules which are mentioned above giving the user **brief information** related to him. Most of the Information is shown on **graphs, tables and pie charts** for user convenience. | |
| Software | Operating System | Windows Server |
|  | Frameworks | Jersey – for exposing Restful web services, Apache Axis 2 – for consuming SOAP based web services |
|  | Database | SQL server 2008 R2 |
|  | Tools | Poster, Fiddler, SoapUI, Eclipse-jee-Helios |
| Role Played | Senior Software Engineer | |
| Responsibilities | * Creating program specifications and unit test plans. * **Requirement analysis** and design **documentation**. * Coding (Programs, Procedures) and reviewing the modules. * Fixing the bugs at different stages of the application (**initial, SIT, UAT phases**). * Implemented the **database layer** making prepared statement calls and stored procedures. * Created **batch processes** using VB script and windows scheduler. * Created **SOAP** based **web-service** using Axis-2. | |
| Team Size | 4 | |

|  |  |  |
| --- | --- | --- |
| Project Name | PwC Mobile Application - OutOfOffice | |
| Client | **PricewaterhouseCoopers** | |
| Location worked | Pune, Maharashtra, India | |
| Duration | Jan 2012 to Sept 2012 | |
| Organization | Infosys Limited | |
| Project Description | Project scope included **mobilizing** existing **enterprise applications** for PwC. As a part of project, this is a mobile application which allows user to create “Out Of Office” request thus providing the functionality to receive official calls on his/her personal number using cisco call forwarding toggle button in the application and also a user formatted automated mail will be send to the sender when the recipient is out of office. This mail goes as a reply from the recipient to the sender that the recipient is Out Of Office from this to this date. User can specify the reason more briefly in the automated mail for which he/she is out of office. | |
| Software | Operating System | Windows Server |
|  | Frameworks | **JAXB**, Apache **Axis 2** – for consuming SOAP based web services, **Jackson** – for Java JSON parsing and data binding. |
|  | Database | SQL server 2008 R2 |
|  | External System | **Cisco** – for call forwarding, **Lotus Notes** – for email notifications |
|  | Tools | Poster, Fiddler, SoapUI, Eclipse-jee-Helios |
| Role Played | Software Engineer | |
| Responsibilities | * Analyzing the initial phase of the application (**Design**). * Planning **knowledge transfer** (KT) for new applications coming in our queue. * Fixing Code for modules (Programs, Procedures) as per the requirements and reviewing the modules. * Performing **Maintenance** Activity. * **Deploying** the application in Staging, Development and Production environment of **IBM Web Sphere Servers** for hosting the application. | |
| Team Size | 4 | |

|  |  |  |
| --- | --- | --- |
| Project Name | Mobile Device Management (MDM) | |
| Client | **PricewaterhouseCoopers** | |
| Location worked | Pune, Maharashtra, India | |
| Duration | Sep 2011 to Dec 2011 | |
| Organization | Infosys Limited | |
| Project Description | Worked on **MDM** to manage devices of PwC employees. Implemented security and web services for request coming for data cleanup on the device side or device verification using **SSO** (Single Sign On) implementation and certificate issuing from the **Certification Authority** (CA) for authorized PwC users by authenticating the GUID and Password from the **Enterprise Directory**. | |
| Software | Operating System | Windows Servers |
|  | External System | Certification Authority, **Site Minder**, Enterprise Directory |
|  | Application Server | IBM WebSphere to deploy Middleware for MDM |
|  | Tools | Poster, Fiddler, SoapUI, Eclipse-jee-Helios |
| Role Played | Software Engineer | |
| Responsibilities | * **Developing** the code that will fetch an authentic Certificate from the Certification Authority for the PwC user. * Preparing HLD, DLD and other **documentation** for the middleware design. * Analyzing and **bugs fixing** during warranty support. | |
| Team Size | 4 | |

**Educational Credentials**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | University / Board | Percentage % | Year of Passing |
| Bachelor of Technology (Computer Science) | Jaypee University Of Engineering & Technology, Guna (India) | 71 | 2011 |
| A.I.S.S.C.E (12th Standard) | Ess-Ess Convent College, Agra | 73 | 2007 |
| I.C.S.E (10th Standard) | St. Peters’ College, Agra | 79 | 2005 |