**RESUME**

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**PROFESSIONAL OBJECTIVE:**

To be a part of an organization that provides a challenging, innovative work environment and opportunity for my professional and personal development.

**EXPERIENCE HIGHLIGHTS:**

* I was assigned as the **module owner** and was solely responsible for use case preparation, designing and **business tier coding** (**CoreJAVA** and**EJB 3.0**) and , **UI development (using JSF 2.0 ,HTML,XHTML,primefaces)**  of the entire module along with fixing of defects.
* Have worked on **REST webservices and springs**. Have been working in web based application development project using IBM **websphere v7.0 and eclipse**
* **Worked with SpringDAO and hibernate.**
* Gained experience in testing of webservices using SOAPUI.
* Working with **INFOSYS** as **Senior System Engineer** since 12 JULY 2010 till date.
* Acquired skills on both technical and functional side working on a development project in java, in RETAIL and manufacturing domain
* Aware of all the phases of Software Development Life Cycle (SDLC).

**ACADEMIC PERFORMANCE:**

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| **STANDARD** | **SCHOOL/COLLEGE/INSTITUTE/**  **UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE** |
| **CS(Computer Science and engineering)** | Silicon Institute of Technology,BBSR,Orissa | 2010 | 89.00% |
| **12 th** | Basic Science College, BBSR, Orissa | 2005 | 86.00% |
| **10 th** | Buxi Jagabandhu English medium School, BBSR, Orissa | 2003 | 88.00% |

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**TECHNICAL SKILL SET:**

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| **Software** | C,C++, Websphere v7.0, object oriented programming(oops),JAVA,J2EE,JSF 2.0,JPA2.0, EJB3.0,Spring,hibernate. |
| **Hardware** | Operating Systems:  MS WINDOWS (95/98/NT/2000/XP) |
| **Tools** | IBM Websphere v7.0, eclipse, RSA, TOAD 10.6, Microsoft Visio,Maven |
| **Domain Experience** | RETAIL and Manufacturing |

**DOMAIN Knowledge (RETAIL AND MANUFACTURING)**:

* Have completed internal certification on basics of transportation and logistics and Retail store management along with manufacturing management papers.

Various Projects i have worked on are as follows:

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| **Project** | Barista |
| **Client** | APPLE |
| **Period** | 5/08/2014-1/01/2015 |
| **Role** | Developer and tester |
| **Skills and Responsibilities:** | * The project was mainly concerned with quality enhancing in terms of lines of codes , good exception handlers and fixing various minor bugs. * Worked on analyzing and fixing code quality Radars issues . * SONAR Report analyzing .Fixed major and minor issues. * Performance tuning activities like caching was implemented.   Technologies Used:   * Core Java * Eclipse,Maven, * SONAR reporting tool |

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| **Project** | Merlin Database |
| **Client** | APPLE |
| **Period** | 01/01/2014-05/08/2014 |
| **Role** | Developer and tester |
| **Skills and Responsibilities:** | worked in the Data-base tier , coded service implementation for fetching or querying data from database and returning the same to business tier for further business code implementation and validations.   * Along with development was also involved in performance tuning activities like implementing caching techniques, tuning queries etc. * Unit testing of the developed services. * Involved in build and deployment activities using Maven.   Technologies Used:   * SpringDAO * Hibernate * Core Java * Eclipse,Maven |

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| **Project** | STARBUCKS coffee |
| **Client** | Starbucks |
| **Period** | 1/11/2013-1/1/2014 |
| **Role** | Developer and tester |
| **Skills and Responsibilities** | Developed web-services to create PDF of the customer reviews on request   * Gained knowledge on web-services,springs,hibernate,json,ITEXT.. * worked on developing Restful web-Services implementation for carrying out requests for new customer account being created or updated with new information. * building PDFs using Itext framework and returning the Json Representation of the requested object in the http response. * Worked on Filter . * Implementation of filter and carrying out authentication for authenticating a new user using LDAP authentication. |

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| **Project** | NORDSTROM-canada selling team |
| **Client** | NORDSTROM |
| **Period** | 01/04/2013-31/10/2013 |
| **Role** | Developer and tester |
| **Description** | Nordstrom is a high end fashion retail store in USA and it has various applications and our development tracks are concerned on the testing and developing those.Nordstrom is opening its stores in CANADA and canada sellling team,of which am a developer along with being a tester is concerned in developing the module using Springs,hibernate and ,implementing webservices and testing the webservices in SOAPUi. |
| **Skills and Responsibilities** | Working on Eclipse,SOAPUi,springs.   * Gathering of data and new requirements on the online applications of nordstrom in canada and analyzing them. * Involved in development work using struts and springs and also implementing webservices. * Testing using SOAPUi and analyzing different test scenarios. * Also involved in project deployment activities. |

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| **Project** | Global Equipment Management(GEM) |
| **Customer** | NOL(Neptune Oriented Line) |
| **Period** | 01/01/2011-30/03/2013 |
| **Role** | Team Member |
| **Description** | GEM is an enterprise web application. It’s a Business transformation Project which will modernize and replace NOL’s legacy applications in Mainframe and integrate it into a dynamic web application. The web based online screens will be available to both internal and external users.  This application will be broadly classified into two major sub-systems:   * One is the legacy system which runs on mainframe Server machines * The other is the Enterprise Web application consisting of online screens.   Equipment management is at the core of GEM implementation.   * + This application deals with core equipment operations like creation, update, delete and query of the equipment records.   + It also handles status tracking of the NOL owned and client equipment throughout its life cycle. |
| **Skills** | IBM Websphere v7.0,eclipse,RSA,TOAD 10.4,Microsoft visual basic |

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| **Project-Module** | Common |
| **Customer** | NOL |
| **Role** | developer of the module |
| **Period** | 01/01/2012-present |
| **Responsibilities** | * Gathering of customer Requirements from Study of use cases and along with updating of RQM (Requirement Traceability Matrix). * Preparation of Functional design document (FDD), SDD and preparation of Microsoft Visio charts for use cases and other deliverables. * Web application development using java coding with EJB , creating online screens using JSF and unit testing , also involved in project deployment activities * Involved in publish and subscribe model of messaging and worked with message driven beans. * Analysis, Testing and Resolving Defects and delivery within Deadlines. * Configuring security related access to different users based on the role assigned in web based online screens of GEM as well as common API’s called by other modules/tracks/applications in GEM. |
| **Skills** | * Gained experience on working in IBM Websphere v7.0. * Developing web application in JSF 2.0. * Designing of complex user interface screens with the help of primefaces. * Created composite re-usable UI components. * Designed and implemented business tier logic with EJB 3.0. * Knowledge on publish and subscribe model of messaging (JMS message services). * Worked in Microsoft Visio * Knowledge on security configuration in Websphere. |

**ARTICLES:**

* + **Internal document: “Breadcrumbs”**

Breadcrumb is a UI component for navigation in screens. The document describes how to implement and use it in complex websites for navigation purpose.

* + **Case study on Harvard management topic of time-management:**

The document described how to use the techniques provided in the HMM on time-management to balance work and life and bringing about success in both the spheres.

Completed all the 25 courses launched under certification on management by my organization along with collaboration with Harvard school of management .the certificates affiliates one with the skill sets needed in the managerial roles.

**INTERNAL TRAININGS:**

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| **Program/Course** | **Start Date** | **End Date** |
| Core Java | 05/06/2010 | 08/12/2010 |
| EJB 3.0 | 01/01/2012 | 03/01/2012 |
| JSF 2.0 | 15/02/2013 | 16/02/2013 |
| Testing on SOAPUi | 01/04/2013 | 15/04/2013 |
| Springs 3.0 | 11/03/2014 | 12/11/2014 |

**ACHIEVEMENT AND EXTRA CURRICULAR ACTIVITIES:**

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* Won second prize in district level dancing competition.
* In BTECH, represented my college in IIT Kharagpur in ROBOTICS.
* An art creation based on traditional pot painting made by me was honored to be exhibited in an art exhibition showcased by the organization.
* Won Bravo award for extraordinary work in project.
* Won Miss Infosys runners-up and women achiever award for all round performance in project related work and DC level activities.

**PERSONAL DETAILS:**

* Date of Birth : 24th May 1987**.**
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* Passport Number : J0395664

**Place:** Sunnyvale,CA **Name:** Namrata Satpathy

**DECLARATION:** I HEREBY DECLARE THAT ALL DATA AND INFORMATION PROVIDED ARE TRUE TO THE BEST OF MY KNOWLEDGE. I HOLD MYSELF RESPONSIBLE FOR ANY IRREGULARITIES IF FOUND.