**Priyabratta Biswal**

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**Profile Summary**

* Around **2.2 years** of professional experience in IT Industry involving in various phases of Software development including development, implementation of web based applications.
* OpenText Cordys BPM (OpenText Process Suite 16.3 )
* Technical hands-on expertise on Tools / IDE like Eclipse, VisualStudioCode.
* Having knowledge in writing SQL/PLSQL queries and functions.
* Hands on experience on MVC Architecture.
* Able to work with SOAP Web Services.

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| **Work History:** | **-** Associate Software Engineer–Nichebit (Nov, 2018–till date) | | | |
| **Education:** |
|  | **- B.tech** from Orissa Engineering College, Bhubaneswar (2017) **70.2 %** | | | |
|  | **- Intermediate** from Jupiter +2 Science college, Bhubaneswar(2012)  **70 %** | | | |
|  | **- Matriculation** from Sree Jagannath High School, Garoi (2010)  **78%** | | | |
| **Technical Skills:** |  |  |  |  |
| **SKILL** |  | **EXPERIENCED** | **AWARENESS** |  |
|  |  |  |  |  |
| **Languages** |  | JAVA 8 |  |  |
|  |  |  |  |  |
| **Operating Systems** |  | Windows XP,Windows 10 |  |  |
|  |  |  |  |  |
| **Web Technologies** |  | Html, JavaScript, XML, |  |  |
|  |  | Angularjs, jquery |  |  |
| **DateBase Softwares** |  | Oracle 9i/10g, MySQL 5.0 |  |  |
|  |  |  |  |  |
| **JSE Technologies** |  | JDBC |  |  |
|  |  |  |  |  |
| **JEE Technologies** |  | maven , SOAP Web Services | MVC,JAX-B,JAX-WS |  |
|  |  |  |  |  |
| **Servers** |  | Tomcat , HTTP |  |  |
|  |  |  |  |  |
| **Reporting tools** |  | Bert report |  |  |
|  |  |  | Apache POI |  |
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| **Tools** |  | Workbench, postman, jira (issue and project tracking), teams |  |  |
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**Professional Experience (Nichebit)**

**Client** –Mahindra and Mahindra Pvt. Ltd.

**Project: Vehicle Management System**

**Description:**

This Project aims to develop Vehicle Management System to manage PROJECT Vehicles. Inventory tracking from Vehicle capitalization to disposal. Following features and facilities will be developed to address the business requirement of project Vehicle Management System.

* + Keeping track of all capitalized vehicles with individual details.
  + Registration details of individual Vehicles.
  + Details of each vehicle received from other plants.
  + Details of each vehicle transported to other plants.
  + Details of disposed and quarantine vehicles.
  + Incident details for each vehicle
* **PROCESSES**
  + Vehicle dispatch within India.
    - Initiator
    - Initiator’s HOD
    - Stores person
    - Stores person’s HOD
    - Dispatch entry
    - Gate pass entry
    - Return entry at gate pass
  + Vehicle dispatch out of India.
  + Vehicle request for project work.
  + Temporary vehicle request.
  + Parking yard entry request.

(Costume inbox for each process.)

* **TRACKING SECTION**
  + View and cancel Requests.
  + Search Screen (vehicle).
  + Search Screen (process).

Technology Uses:

OpenText Process Suite 16.3, Business Process, Angularjs, Web Service, XForms, Reports,



BIRT 4.3

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**Client** –Mahindra and Mahindra Pvt. Ltd.

**Project: Tractor Daily Update – Dash Board.**

**Description:**

To create IT enabled dashboard to display the tractor running hour analysis and platform wise tractor running details of Farm Division – Build and validation. Today they are managing the data in excel format and there is no defined format. This systematic approach will enable them to analysis the tractor running hours along with reasons for holding the tractor and percentage of all shortage reasons and running status. The platform wise dashboard will display the data of all tractors in each project.

**Running hour analysis:**

This section of dash board shows total running time (in hrs) and failure time (in hrs) with individual failure reasons in both pie chart format and in a table. (Available for download as pdf.)

**platform wise analysis:**

This shows project details for each platform.

This can also display data for each project.

Technology Uses:

OpenText Process Suite 10.8, java, Web Service, XForms, Reports, BIRT 4.3,Amchart, jquery

**Client**-PSA Tuas Mega Port (Singapore)



**Project: Yard Crane Operations**

**Description:** Yard crane operations is project created for managing loading, arrival, dispatching,, storage, unloading and transport of containers. In a Crane Yard, there will be multiple cranes and carriers operating horizontally and vertically to manage various sizes of containers. This project keeps track of all the containers and their details as well as operating cranes and carriers hence ensures smooth and dis-interrupted operation.

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 Technology Uses:

OpenText Process Suite 10.8, Business Process, Web Service, XForms, Reports, BIRT 4.3



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**Project: Leave Management Process**

**Description:**

Leave management Process is a web-based application designed for Nichebit employees to keep tracks of yearly leave and to take permission from HR and MD. There are 3 main roles in the application– Employee, HR and Managing Director. There is different functionality for each of the role. Employee can ask for the leaves through the process by logging in application through username and password.

If employee initiates process by submitting application HR will get task mail. HR can accept or reject the leave request with remark. If HR approves MD will get task mail. If MD approves employee will get notification with remarks from HR and MD. In case MD rejects, employee will get rejection notification with remarks.

Roles & Responsibilities:

* Requirement understanding.
* Design & developing solution
* Developing java code

Technology Uses:

OpenText Process Suite 10.8, Business Process, Web Service, XForms, Reports, BIRT 4.3



**Client**-Product Based



**Project: Online School library**

**Description:** The Online School library is a web-based application intended for onlineretailers. We have two modules here, admin and students. Login, Logout, Forgot Password, Change Password is available for both admin and students. Admin can add books, view books and edit book details. Student can register, view books and download books.

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**Languages and technologies:** JAVA (Spring-mvc), HTML, CSS, jQuery.

* **Database:** MySQL.
* **Server:** Tomcat 8.
* **Position:** Software Developer.



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**Personal Details**

Name

DOB

Gender

Mail id

Mob No

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Male

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**Signature**

(Priyabratta Biswal)



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