

# RESUME

## RAGHUNATH PRADHAN

Mail Id: [pradhanraghunath91@gmail.com](mailto:pradhanraghunath91@gmail.com)

Mob: 08908828883

## CAREER OBJECTIVE:

To success in an environment of growth and excellence and earn a position which will provide me satisfaction as well as self development and will help me to achieve organizational goal.

## SKILL SET:

- Strong Technical skills in C and Java languages.
- Strong Knowledge in SQL.
- Extensive knowledge in **Object Oriented Programming (OOPs)**.
- Splendid familiarity in development of core – **Java and J2EE**.
- Having hands on experience in **Multithreading, Exception handling, Packages, Inheritance**.
- Excellent Problem solving, Analytical and communication skills.
- Ability to learn new technologies faster.
- Good Team Member.

## TECHNICAL SKILL:

- Operating Systems : Windows, Unix
- IDE Tools : Code Block ,Eclipse, Edit +
- Databases : Oracle 11g
- Languages : Java, C, SQL
- J2EE Technologies : JDBC
- Web Technologies : HTML, JavaScript
- Application Servers : Apache Tomcat
- Java Tools : Maven

## **ACADEMIC PROJECT PROFILE:**

Title: Integrated solution for Library Management System

Client: Sophitorium College of Engineering

Environment: Java, JDBC, HTML, Oracle.

Application server: Apache Tomcat

Duration: 3+4 months

## **PROJECT SUMMARY:**

The primary objective of this library system is to maintain the records of the books and various documents which are available under the library room and to maintain the database of the students who will take the services of their library campus. There will be different type of users who will use this system in order to perform processing task and other administrative task apart from the students. Students will be provided with two options while accessing this system and these two are: Login and Register. For the very first time users (student), they have to register by using this system and their account will be verified by the librarian.

Processing work will be handled by the three layers which are tomcat server layer, application server layer which is **JDBC, ODBC** and the third one is database layer. Some of the default settings will be enforced while using the system such as listing of requested records in the ascending order and as per category wise. The primary objective of this enforcement is to make easy access to all information. The listing of books will be provided along with their front images with search and browse options. To display the exact location of books, a virtual mapping system has been implemented to find any book easily.

## **ROLE AND CONTRIBUTION:**

- Developed java project side components, which includes core java
- Handling urgent issue in Work flow model.
- Troubleshooting client issues.
- Responsible for unit testing of the work done.
- Once the code review is through unit testing has been carried over to check the functionality of the modules and to find the bugs.
- Developed Data base side components which includes SQL and PLSQL.
- Installations of Oracle 11g database environment.

## **ACADEMIC:**

- Sophitorium Engineering College (under BPUT, Odisha)  
B.Tech in Computer Science Engineering (2014-17) with 8.08 cgpa.
- Nayagarh Autonomous College (under Utkal University)  
B.Sc (Hons) in physics, passed in 2011 with 61%.
- Subas Science College (under CHSE, Odisha)  
PCMB, English & Oriya, passed in 2008 with 58.5%.
- D.A.V Public school (under BSE, Odisha)  
Six science subjects with English and mathematics, passed in 2006 with 70%.

## **TECHNICAL TRAINING:**

- Trained for 120 days in Durgasoft Software Solution, Hyderabad under the training session, where worked as a team member for the project.

## **SEMINARS AND PRESENTATIONS:**

- Brain Machine Interface
- Cache Memory
- Power Plant Engineering
- Multiple Routing Configurations
- Radar
- Parasitic Computing

## **PERSONAL PROFILE:**

Father's name : Ananda Chandra Pradhan.  
Date of birth : 25th June 1991  
Nationality : Indian.  
Religion : Hindu.  
Gender : Male.  
Material status : Single.  
Hobby : playing cricket  
Language known : English, Odia and Hindi.

## **DECLARATION:**

I do hereby declare that all the facts provided above are true and genuine to the best of my knowledge & belief.

DATE:

PLACE: Hyderabad

RAGHUNATH PRADHAN