**Email**: [kulamanipradhan0@gmail.com](mailto:kulamanipradhan0@gmail.com)

Kulamani Pradhan  **Mobile:** +91-8197823222

**Objective**

To seek a challenging position in an organization where I can effectively contribute my skills as a Software Professional possessing competent Technical Skills for the advancement and growth of the organization.

**Profile**

Work experience in TCS of 3 year and 5 months with excellent research, time management and problem solving skills. Ability to function at a high level in a wide variety of settings. Detail-oriented professional with strong technical skills and the ability to learn concepts quickly.

**Summary**

* Having 3 years and 5 months of IT Industry experience with B.Tech Qualification in Management, Analysis and Development of software applications in Automobile, Commercial & Enterprise Resource Planning domain, Client/Server environment and Business Intelligence methodologies.
* Experience in performing POC (Proof of Concept) & Application Deployment Life Cycle.
* Worked with Data ware House concept and having completely 3.5 years of experience on DWH

concept.

* Currently Working with Pentaho Business Intelligence suite to create a data warehouse for a banking project and create customer oriented reports by using Pentaho Report designer tool.
* Knowledge on dimensional data modeling, Star schema modeling, Snowflake modeling, Fact and Dimensional table design.
* Knowledge on Procedural language i.e. PL/SQL for maintaining Bank’s database efficiently as well as perform variation operations on those data to make the existing process more efficient.
* Having a basic knowledge on shell scripting to execute different pentaho tools through backend and to call the database to perform various operations.
* Experience of analyzing information system needs, evaluating end-user requirements and custom designing solutions and trouble shooting.
* Also knowledge on working in AGILE structure, which is more convenient and efficient to fulfill the goal within a particular time period and with particular resource structure.
* Have an excellent understanding of software life cycle stages. Can develop code and maintain application independently.
* Can conduct all phases of testing (Unit / Integration test); and write the test results; can interface with other design teams to resolve design issues.
* Promote Codes from Development ->SIT-> UAT -> Production.
* Excellent communication skills and technical documentation skills

**Technical Skills**

|  |  |
| --- | --- |
| **Software** | 1. c,c++,Java  2. SQL  3. HTML & JavaScript  4. ETL tool(Informatica)  5. OLAP tool(BO)  6. Shell Script |
| **Tools** | 1. Infromatica(ETL tool)  2. Business Object(OLAP tool)  3. Eclipse  4. Pentaho Data Integration  5. Pentaho Report Designer  6. Pentaho User & Admin Console  7. Pentaho Metadata Modeller  8. Pentaho Design Studio  9. Winscp & Putty  10. ZIRA  11. GIT & STASH  12. Nexus  13. Bamboo |
| **Methods** | 1. SDLC method  2. Agile Structure |
| **Domain Experience** | Banking Clearing & Settlement |
| **Management Experience** | I was Project Lead of my VSSUT and BOSE project. |
| **Business Development** | 1. Many more DWH development for GRIP Project  2. Shop All project in ILP training  3. Automatic Fault Identification System  4. Stock Exchange Management System  5. A website designing for BOSE |

**Project**

# **Implementation of Business Intelligence at BCC, ABN AMRO**

Organization : Tata Consultancy Services, Bangalore

Client : ABN AMRO Clearing

Role : DWH Developer

Environment : Pentaho BI suite 4.3.0, PostgreSQL, MS Excel,

Duration : Jan 2014 - till date.  
Description :

Implementation of Business Intelligence at ABN AMRO Clearing to provide a well-structured way of managing bank’s data. We are receiving all data in different file formats and loading these data in terms of facts and dimensions. Then creating different models from these facts and dimensions, and creating client oriented reports from different models. At last distributing all these reports to all the clients.

**Responsibilities:**

* Client Interaction, Analyzing end user requirements and developing technical solutions.
* Strong analytical database design and data modeling skills.
* Data extraction from PostgreSQL from one environment and load data into another environment.
* Developing new ETL codes for addition of new fact or dimension tables according to the business logics.
* Developing new metadata models or changing the existing ones according to the requirement.
* Designing new adhoc /schedule basis reports or changing the existing ones according to the requirement.
* Again developing different types of reports(csv,xls,pdf ) by the help ETL and Report Designer
* Handling change requests on existing codes and delivery them on time.
* Providing production support i.e. monitoring daily batch loading and fix different issue if any.
* Testing codes in different environment.
* Promotions from Development ->SIT-> UAT -> Production.
* Managing Users and Licenses in Pentaho Server.

**Education**

* **Bachelor of Technology: Information Technology** Passing Year: - 2013 University: - Veer Surendra Sai University of Technology, Burla, Odisha, India  
  CGPA: - 9.18
* **Diploma: Information Technology** Passing Year: - 2010 College: - Bhubanananda Orissa School of Engineering, Odisha, India  
  Percentage of marks: - 83.0
* **HSE**

Passing Year: - 2007 School: - R.C. High School, Bandhahuda, Cuttack, Odisha, India  
Percentage of marks: 86.1

**Personal Skills**

* Easily adaptable **-** Organizational planning **-** Planning/coordinating**-** Critical thinker  
  **-** Team leadership **-** Excellent quantitative skills

**Achievements**

* Got Silver medal from VSSUT achieving best graduate in IT-2013
* Got Excellence student award of IT 2013 from VSSUT ALUMINI organizaton
* 1st Prize in VSSUT Roadies
* 1st Prize in BOSE Table Tennis Inter Branch Championship
* Got many certificates in essay writing,quize,debate,scince exhibition competition upto 10th

**Hobbies**

* Watching movies.
* Listening to music.

**Personal Information**

* Place of Birth: Narasinghpur, Cuttack, Odisha
* Date of Birth: 12th of June, 1992
* Phone: +91-8197823222,8147717639
* Present Address: Room No-102, The Ocean Luxury PG,

Prashanth Extn Layout,

Bangalore

560066

* Permanent Address: AT/PO-Bandhahuda

Via-Narasinghpur

Cuttack  
 Odisha  
 754032

* Sex: Male
* Language Known: English, Hindi, Oriya.

Place : Bangalore **Kulamani Pradhan**

Date : 14/01/2017