

THANTOWI JAUHARI UTOMO

JL.Medang Raya blok B1/I3 perumahan medang lestari Tangerang.

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**Personal Statement**

A Professional worker who have a great determination.Have skills and knowledge essentials to work in an information technology jobs, especially in Data Warehouse and Business Intelligence area,software engginering, software development, system analyst.

**Education**

2008-2012 University of Budi Luhur, Mayoring in Infomation Technology. GPA 3.65 of 4.00.

**Other Course and Training**

* English course, LBPP LIA, Tangerang, January 2009 – August 2011.
* SAP Training and Certification, Fundamental Module, Binus Center Bintaro, December 2011.
* Opera and The Web, Workshop and Training, University Of Budi Luhur, March 2010.
* SAP ABAP Basic January 2012 on SAP Interface Community,Bogor

**Computing and Other Skills**

* **Applications :** Ms Office, Adobe Photoshop, SAP (Software Application and Product), Rational Rose, Microsoft Visual Studio, Dreamweaver.
* **Programming Language :**VB.Net, C#.Net,T- SQL, MDX Query.
* **Database Management System :**SQL Server 2005, 2008, 2012, Oracle 10g, My SQL, Ms.Access.
* **Operating System :**Windows 7, Windows Xp, Windows Server 2008or 2003.
* Can assemble Intel based PC from component parts and fault diagnose hardware. Set up network such as Home network and local area network.
* **Data Warehouse**, OLAP, and Business Intelligence Application Development like BIDS SQL SERVER 2012 and Oracle Warehouse Builder.
* Familiar and specialist in sql server 2005, 2008, 2012 technology .

1. SSIS (SQL Server Integration Services), able to use this software to do ETL logic.
2. SSAS ( SQL Server Analysis Services), able to create and maintain cube analysis.
3. SSRS (SQL Server Reporting Services)

* SDLC (Software Development Life Cycle).

**Technical and Skill Spesification :**

**- Data Base :**

**1. SQL Server (2005,2008,2008 R2, 2012, 2014).**

my skills in sql server including :

* Dml : select, insert, update, delete and other manipulating syntax query based on data requirement.
* T-sql programming : stored procedure, function, trigger, cursor.
* Administering : backup and restore db, clustering, indexing, load balancing, partitioning, query tuning, workload optimization.

**2. Oracle 11G.**

My skills in oracle including :

* Dml : select, insert, update, delete and other manipulating syntax query based on data requirement.
* Pl-sql programming : stored procedure, function, trigger, cursor.

**3. Sybase (IQ 12.7 and IQ 15.4)**

My skills in Sybase including :

* Dml : select, insert, update, delete and other manipulating syntax query based on data requirement.
* sql programming : stored procedure, function, trigger, cursor.

**4. Mysql.**

**5. Ms.Access.**

**- Data Warehouse and Business Intelligence.**

Deep understanding about concept and technical in data warehouse and BI area. Analyze data warehouse needs, design a data warehouse diagram, maintenance and control data warehouse life cycle.

technical concept :

- change data capture.

- slowly changing dimension.

- snowflake scheme.

- star scheme.

- denormalization.

- data mart.

- data profiling.

- data cleansing.

- data management.

- dimensional modelling.

- dashboard design.

- olap (online analytical processing).

- cube.

DW Tools Abillity :

- Data Warehouse tools :

1. SQL SERVER BIDS (business intelligence development studio) :

SSIS (sql server integration services), SSAS (sql server analysis services), SSRS (SQL   
 Server Reporting Services).

2. Oracle Data Warehouse Tools :

Oracle Warehouse Builder 10g / 11g, Oracle Data Integrator.

3. Informatica Power Center 7 / 9 :

Workflow designer, workflow manager, Workflow monitoring, Repository Manager.

BI tools Abillity :

1. SQL Server Reporting Services.

2. Qlick View.

3. Tableau.

4. Sharepoint Business Intelligence Dashboard.

5. Hyperion Intelligence.

6. X-celcius dashboard.

7. Custom application developed in .net environment (desktop or web application).

**Work Experience**

* **September – November 2010 Department of Transportation (Programmer),** Jakarta.

Desktop Application developed using visual basic for ship registration.

*Job Description :*

* Programming application based on system analyst instruction.
* Create documentation including user guide, application help, and listing code.
* Responsible for application testing.
* Responsible for user training.
* **December 2010 – December 2011 Downstream Regulatory Agency For Oil and Gas Indonesia / BPH MIGAS (Programmer),Consultant from PT.Hamidah Raya Fialmal,** Jakarta.

Web based OLTP Reporting developed using ASP.Net.

*Job Description :*

* Programming Web based on system analyst instruction.
* Responsibletocreate User Accaptance Test and application testing.
* Create web application documentation including user guide and application help.
* Responsible for user training.
* **December 2010 – December 2011 Downstream Regulatory Agency For Oil and Gas Indonesia / BPH MIGAS (Programmer), Consultant from PT.Hamidah Raya Fialmal,** Jakarta.

Data Warehouse and Business Intelligence using SQL Server Technology.

*Job Description :*

* Create Analysis of Data Warehouse blue print and requirement
* Load data from OLTP / source database using SSIS 2008.
* Create cube analysis for reporting needs.
* **December 2010 – December 2011 Downstream Regulatory Agency For Oil and Gas Indonesia / BPH MIGAS (Database Administrator) Consultant from PT.Hamidah Raya Fialmal,** Jakarta.

Database Administrator for OLTP and OLAP Database.

*Job Description :*

* Responsible to back up database.
* Responsible to create index and maintain index.
* Responsible to tune up database regulary.
* Responsible to create role.
* Responsible for database security.
* **February 2012 – AUGUST 2013, PT.INERTIA UTAMA (DEXAGROUP) – PT.DEXA MEDICA,** BINTARO**.**

Assc.It System Analyst for Data Warehousing and Business Intelligence using Oracle Warehouse Builder 11g.

* Create ETL Mapping for data transfer.
* Analize new data warehouse project based on requirenment.
* Responsible in maintain and keep data validation in Data Warehouse Sales and Production.
* Do ETL mapping optimization.
* Develop data warehouse or BI application when its needed.

BI tools : Hyperion Intelligence, QlickView.

* **August 2013 – Present, PT.EMERIO INDONESIA,** JAKARTA.

ETL Consultant, Extract Transform and Loading developer using datawarehouse tools like informatica power center 7 and 9, SSIS 2008 and DB2, Oracle, and Sybase DBMS.

Project 1 : Migration Modul workflow from informatica 7 to informatica 9 and Sybase 12.7 to   
 15.4 database

Location : Permata Bank, BIntaro.

* Responsibility in create informatica mapping, worklet, workflow and transformation.
* Create SQL Script in order to complete the data warehouse process.
* Support all process in project execution.
* Do UAT Process.

Project 2 : Probe Datamart.

Location : Permata Bank, BIntaro.

Description : Probe is a name of permata bank’s application that doing analysis of all data including iloan, jha, funding, transaction. This data mart supply data to probe application.

This project has 3 phase :

1. Develop for konvesional banking variable.
2. Develop for credit analysis
3. Develop for syariah banking variable.

* Gather user requirement on every phase project requirement.
* Create document mapping for each data mart and variable needs.
* Develop sql script based on requirement.
* Develop ETL mapping, workflow in informatica.
* Support all process including SIT, UAT, and migration.