






Name		Wheldon
Christian Name		Bob
Nationality		English
DOB		1952
IT experience since		1974
Address		Danziger Strasse 4b,53804 Much, Germany
Specialities	Oracle-Database	Business Intelligence
Education	HND Mathematics, Statistics, Computing	Leicester University, England
Certificates/Courses		Structured Programming
Oracle Apex		System Analysis and Design
Oracle OBIEE		PostgreSQL
Oracle Forms und Reports		System Design
Oracle Designer		Methods and Analyse
Oracle Database Design		
Languages		English (Native)
		German (Fluent)
		Spanish
Branches		
Energy	3	3
Banking	28	1,13,21
Insurance	14	11,12
Finance	71	0,2,3,4,6,7,10,11,12,13,16
Space	11	10,23
Telecommunication	29	7,10,20,22
Aircraft	48	24
Automotive	14	9,14
Electronic	4	16
Industry		5,16
Media	24	8,9,19
Railways		4
Health/Pharmacy		6,15,22
Government		17
Positions		
Developer	332	+2,+1,0,1,2,3,6,8,9,10,12,13,14,15,16,18,19,
DBA	61	20,21,22,23,24,25,26,27,28
Project Leader	12	
Softwareentwicklungsprozesse		
Agile		+4,+3
Scrum		+1,8
Extreme Programming		18
Waterfall		11,12,15,17,20,21
Rapid Application Development (RAD)		3,10,13

Project Experience

1. Tool	Months	Project
2. Business Objects V5,6,7.2,7.3	58	1,7,12,13,14,23
3. Crystal Reports V7, 8	11	23
4. Oracle V9-12,SQL,PL/SQL Stored Procedures	192	+3,+2,+1,0,1,2,3,4,5,6,7,8,9, 10,11,12,13,14,15
5. Oracle OWB V3,9,10,11 ETL/DWH/Datawarehouse	41	+3,0,1,3,8,11,14
6. Oracle Designer V6-10	79	2,8,9,10,11,14
7. Oracle Apex V2/3/4, Ajax, JavaScript	64	+3,+2,0,1,2,3,6,8,9,
8. Oracle Forms V3-11	108	2,7,10,17,18,19,20,21,22,23,24,25,26,27,28
9. Oracle Developer Suite Oracle Application Development	108	2,7,10,17,18,19,20,21,22,23,24,25,26,27,28
10. Oracle Reports V3-11	108	2,7,10,17,18,19,20,21,22,23,24,25,26,27,28
11. Oracle Discoverer	34	6,14,16,17,18,20,25
12. SQL Developer V1,2,3	37	3,4,8,9
13. Powercentre Informatica V7,8	9	1
14. Oracle OBIEE	3	6
15. SQL Server	5	13
16. SVN, Tortoise	53	1,2,3,6,8,9,10,13
17. PHP, MySQL, Joomla	12	2,5
18. Data Modelling, Data Modeller, Erwin, Enterprise Architect	30	0,1,2,4,6,7,9,11
19. MS Visio	8	8
20. XML	32	2,3,5,8,15
21. SAP Hana	1	0
22. Job Control, Workflow	44	1,2,4,8,10,11
23. DBA System enhancements, patches	148	+1,2,4,5,8,9,16,18,19,20,25
24. Pentaho	3	+4
25. JBoss	3	+4
26. Confluence	3	+4
27. Agile		

PROJECTS

- '+9** 01.2019 – 05.2019
TX Logistik Rail Freight, Troisdorf
 Oracle Apex Developer
Project TX-Reports: migration from Access / Excel to Oracle Apex 18.
Unit/System/Integration testing.
Training in Apex guidelines and standards.
Oracle [Apex](#) 18, DB 12, SQL Developer,, [SQL Developer](#), [PL/SQL](#), SQL, Javascript, HTML, CSS.
- '+8** 06.2018 – 12.2018
Ivr [InfoKom](#), local government Rheinland, Cologne
 Oracle-Consultant/Developer
Project Server Systems: enhancements and integration of Apex applications Server, procedures, allocations, backups.
Migrations from MS Excel to Oracle Apex.
Creating technical translation documentation and user manuals.
Oracle Apex 5 and 18, DB 18 and 12, SQL Developer, PL/SQL, SQL, JavaScript, Rest services, Linux, Unix, HTML, CSS.
- '+7** 11.2016 – 02.2018
Job Agency, Nuremberg
 Oracle-Consultant/Developer
Project Migora: migration of Datawarehouse modules from Informix to Oracle.
Oracle DB 12, [ODI](#), [UC4](#), [Informix](#), [PL/SQL](#), SQL.
- '+6** 03.2016 – 10.2016
TCS/Abbvie, Ludwigshafen-am-Rhein
 Oracle-Consultant/Developer/Team Lead
Cluster Lead in an outsourcing project.
Fams, Isobella, Kaba, LuraTech, Kats, Mebedo, Offline Web, SDL Trados, Speedikon FM + C, WiriTech, Oracle [Forms](#), [Apex](#), DB12, [PL/SQL](#), SQL.
- '+5** 12.2015 – 03.2016
Fichtner, Stuttgart
 Oracle Apex Developer
Migration of a Personnel System to Oracle Apex.
Oracle 12, [Apex](#) 5, [PL/SQL](#), SQL.
- +4** 08.2015 – 10.2015
DZB Bank, Frankfurt
 Pentaho/DWH Developer
Improving and enhancing Bank DWH reports.
Pentaho, JBoss, ETL, Datawarehouse, Confluence, Jira, XML, Agile, Oracle 11, PL/SQL, SQL.
- +3** 02.2015 – 05.2015
Total Gas and Energy, Stuttgart
 Oracle Apex Developer
Developing a new centralized Datawarehouse Application.
 - Writing high and low level documentation:
High Level requirements
Functional Specification
 - Technical Specification
 - User Guide
 - Test Plan.
 - Writing ETL scripts in PL/SQL.
 - Programming new APEX pages.Oracle Apex 4.2, SQL Developer, Data Modeler, cvs, Virtual Machines for Development/Test, SQL, PL/SQL, Sharepoint

+2 09.2014 – 01.2015
vodafone, Düsseldorf



Oracle Apex Developer

+1 04.2014 – 08.2014
Rohde and Schwarz, Munich



Oracle Consultant

0 08.2013 – 01.2014
Siemens, Munich



Oracle/OWB/Hana Consultant

2007, Atlassian Jira 6.5, Intranet Wiki., XML, belvis, SuperOffice, Oracle IDE, Mongo DB.

SOX audits new requirements developments.

Tasks:-

- Writing new Oracle Apex pages to automate work flows and produce management reports.
- Extracting new server data sources.

Oracle [Apex](#) 4.2, SQL Developer, Web Services, cvs, Virtual Machines, SQL, PL/SQL.

- Satellite and Media-monitoring systems.
- Oracle Database run time speed improvements.
- Tasks:-
- Optimization of an existing do-it-yourself partitioning solution
- Optimization of the application logic (Java based)
- Coding in standard SQL and PL / SQL
- Creation of Oracle packages
- Creation of installation and update scripts (Microsoft Windows Batch)
- Performing tests including error analysis and correction
- Creation / preparation of application documentation
- DBA.
- Creating automated installation / upgrade software packages.
- Module test with multiple virtual machines.
- Software configuration management systems (IBM Rational ClearCase / IBM Jazz / RTC)
- Software Quality Assurance

Oracle SQL Developer, HTML, Oracle 9/10/11/12, PL-SQL, SQL * Plus, XML, DBMS_SCHEDULER.

Improving usability of the Buying Datawarehouse applications. Siemens presents all its financial purchases in a new SAP Hana Datawarehouse Front end. Our team gathers the monthly data from several (constantly-changing) SAP applications, transforms and cleans the data, and forwards it to the SAP Hana Spend Datawarehouse. My responsibility was to control and improve the OWB process flows, and develop new control procedures.

Documented data flows, data models,

-1 07 2012 – 03.2013

Credit-Suisse Bank
Zurich

Oracle Consultant



dependencies, and archived test plans.

Web Services, Oracle SQL Developer Data Modeler, (Erwin), Confluence Wiki, Oracle OWB, HTML, Oracle 11, PL-SQL, SQL * Plus, Oracle SQL Developer, [Apex](#) 4.1, PL/SQL Developer, SVN, DBMS_SCHEDULER, Tortoise, XML, SAP, Hana.

Migration

- . Oracle 10g to 11, Informatica, Business Objects 7.2 to 7.3.
- . SWISS database and staging part from a legacy environment to the DWH platform
- . Informatica 7.14 Workflows to a standardised DWH platform operating on Informatica 8.6
- . Batch scheduling jobs running on a internally developed scheduling program to Control-M
- . Database objects on Oracle 10G to a standardised DWH platform operating on Oracle 11G
- . Feed transfers (Connect Direct / ftp) to the new platform (ftp)
- . Data transfer of the operational and reporting data from legacy database to new environment
- . Development of necessary changes on the application database / staging environment as a result of the migration
- . Deployment of the application parts using common change management (SWAN XP) and version control tools (Subversion)
- . Close collaboration with the application and platform responsible in Switzerland and Singapore

[Oracle Database 11, Powercentre Informatica Business Objects 7.3, MS Visio PL/SQL, SQL*Plus, Data Modeller SVN, Tortoise, Data Vault, SQL Developer](#)

-2 03 2012 – 07.2012

softwerker, Munich

Oracle Consultant



Maintenance of Oracle Forms applications and new development of Oracle Apex- and Open Source alternatives. Apex: sending e-mails, themes, templates, css, JavaScript, Plug-in dynamic actions, JavaScript code native action, SOAP/REST based web services, debugging with Firefox Add-ons.

Oracle Designer, Oracle Database 9i/10g, Oracle Forms, FoxOpen, XML
PL/SQL, SQL*Plus, Oracle Apex, Ajax, JavaScript, JQuery, HTML, SVN, Tortoise

-3 02.2011 – 03.2012

Siemens, Munich

Consultant, Programmer



Continuing development of financial dashboards and Reporting for all Siemens managers worldwide. Apex: heavy use of Authorisation Schemes, themes, templates, css, JavaScript, dynamic actions, JavaScript code native action, debugging with Firefox Add-ons. Heavy use of JavaScript for displaying information in Project 2. Implementation of security concepts against cross-scripting, etc.

HTML, Oracle 11, Oracle Apex, PL-SQL, SQL *Plus, SQL Developer, Ajax, JavaScript, JQuery, SVN, Tortoise, XML, SAP, ABAP, [BMC Remedy Action Request System](#)

-4 09.2010 – 12.2010

SBB, Bern, Switzerland

Migrations of:-

- Oracle 8 to Oracle 11
- de-central databases to a central database
- clients from Windows 2000/XP to Windows 7



-5 04.2010 – 09.2010

Online language lessons



Web Analysis, Design, Programming

-6 11.2009 – 02.2010

KVB
Munich

Datawarehouse
Designer / Programmer



-7



11.2008 – 11.2009

British Telecom
Munich

Responsibilities:-

- . show the advantages/enhancements of the Oracle database 11
- . data modelling with Oracle SQL Developer Data Modeller 2
 - logical data models
 - physical data models
- process models
- . data analysis
- . dimensional modelling
- . document and describe the new DBA-Features to t-systems (provider)
- . propose various migration methods
- . analyse the internal CA-Gen-Generator
- . identify potential bottlenecks/deadlocks
- . improve the SQL and PL/SQL Code
- . develop asynchronous update methods
- . create the external modules in a new internal database

Oracle 8 and 11.2, Computer Associates CG:Gen, SQL, PL/SQL, Packages, SQL Developer, SQL Developer Data Modeller

Language teaching over the Internet.

[Apache](#), [XAMPP](#), [Joomla](#), [Skype](#), [TalkAndWrite](#), [webex](#), [XML](#), [DimDim](#), [Google Calendar](#), [ScheduleOnce](#), [skype](#), [TalkAndWrite](#), [moodle](#), [Joomla](#), [TalkAndWrite](#), [moodle](#), etc.

Creation of Datawarehouse reports, and administration with Apex.

Apex screens administered the reporting architecture.

Development of new Oracle Discoverer and OBIEE reports.

Oracle Discoverer was originally used for reporting on the Data Warehouse, but because of the need to use sub queries on both the requirements and the reporting, it was necessary to use OBIEE.

I was alone responsible for the creation of the logical model, the design of the dimensional hierarchies, as well as the presentation layer for the business users.

This project was suited to me because OBIEE itself works best on a true Star Schema, and because of my BI experience it was easy to convert the old Discoverer reports and include the Desktop drill-down functionality.

Apex, Oracle Discoverer, Siebel, Oracle OBIEE, SQL Developer, dimensional modelling, SQL, PL/SQL, Oracle Database 10.2, SVN, Tortoise, OWB, Ajax, JavaScript, JQuery, SAP, ABAP

Support of the leased-line management application.

Management of leased-line orders, auditing and accounting, including automatic calculation test and subsequent booking in Oracle Financials AP and GL. Sub-Module: order- and Contract management, Invoice verification, Accounting (Accruals, Invoice Accrual, claims), interface to Legacy system.

Database Analyst
Designer / Programmer

Administration of Leased Line orders, auditing and accounting. New creation of drafts/specifications/documentation for Loader, bug fixing and changes to updated business processes. Conversion of the corresponding specifications measure data Loads for Requests, orders, Contracts and Invoices into the corresponding systems by means of SQL- and PL/SQL-scripts. Data analysis with BO, SQL and PLSQL

Oracle Forms, Oracle Applications, SQL Navigator, SQL Tools, SQL, PL/SQL, Oracle Database 8i, Business Objects, Model Right, DBDesigner, Citrix Metaframe, Sourcesafe

-8 02.2008 – 11.2008

tvvt
Ismaning, Munich

Database
Designer / Programmer



- Developing Datawarehouse applications with owb and administering with Apex.
- The Meta Data System processes, analyses and publishes EPG data, monitors and controls the quality of incoming EPG data from third-party suppliers. Shows the MDS via process reporting and error notifications. Analyses EPG Data from several suppliers.
Manage the MDS, extend the sources of EPG data via integration of data-feeds from new suppliers.
MDS extracts EPG data from suppliers and consolidates it with Station Data, and Daily Tip data to provide a unified content guide to Payout and Web applications, reporting systems, and EPG customers in customised formats.
- Oracle Apex, Oracle Datawarehouse OWB
sql developer, Squirrel
SQL Manager, SQL, PL/SQL, Oracle 10g, HTML, css, XML,
Oracle Designer, Enterprise Architect, Tortoise SVC, Ajax, JavaScript, Jquery, [JIRA](#) Issue Tracking.

-9 06.2007 – 01.2008

navteq
Navigationssystemen
Sulzbach, Frankfurt

DB-Architect, Consultant

Designer / Programmer



Developing Order/Production Management applications.

Ruby is an application which saves, maintains and processes customer orders/RFQs (Request For Quote), and to compare the customer products and plans with the navteq products and plans.
Apex: Authentication, Authorisation.

Oracle Apex, Oracle Designer, sql developer, Squirrel, Toad, SQL, PL/SQL
Oracle Database 10, MS Visio, Enterprise Architect, TortoiseSVC, MS Access, Peoplesoft, Ajax, JavaScript, Jquery, [JIRA](#) Issue Tracking.

10 10.2006 – 06.2007

NETMA
NATO Management
Munich

Datawarehouse

Developing Oracle e-business Suite interfaces

Support and migration of existing Forms and Reports from 6i to 10g.

Oracle e-business Accounts Payable, Accounts Receivable modules.
Oracle Designer, Forms 6 and 10, Oracle Reports 6 and 10

Designer / Programmierer



SQL, PL/SQL, Toad, SQL Navigator, Tortoise SVC, PVCS, File Zilla
QSM Service Management, MS Access, Oracle Spotlight, Netinstall

11 12 2005 - 10 2006

Allianz Versicherung
Versicherung
Munich

Datawarehouse
Designer / Programmierer



Developing a new sales data mart.

Using OWB, the data mart was written extended to show sales aggregate data.

All data structures and modules were reverse-engineered and stored in Oracle Designer, Dimensional Modelling, OWB

12 10 2005 – 11 2005

Swiss Re, Zurich
Business Objects
Swiss Re



Designer / Programmierer

13 05 2005 – 09 2005

GMAC-RFC Bank
Wiesbaden
Business Objects

Analyst

GMAC Insurance

Designer / Programmierer

Development of Business Objects reports on reinsurance data warehouses.
Business Objects, WebInfo, Oracle Database 8i, SQL, PL/SQL, Toad, ETL

Administration, redesign and development of Business Objects reports based on the German banking data marts.

Business Objects, WebInfo, Data Integrator, Oracle Database 8i/9i
SQL Packages, PL/SQL, SQL*Plus, Quest Toad, Windows XP
TortoiseSVP, SQL Server Enterprise Manager

14 04.2005 – 05.2005

T-Systems, Dortmund
Oracle Designer / Programmierer
Toll Collect

15 12.2004 – 05.2005

BMS, Munich
Warehouse
Designer / Programmierer

16 07.2004 – 12.2004

win Informatik
Oracle Berater

17 01.2004 – 05.2004

ABM, Nottingham, England
Oracle Berater

18 05.2003 – 11.2003

e-plus, Düsseldorf
Oracle Analyst/Programmierer

19 10.2002 – 05.2003

endlichferien, Munich
Oracle DBA/Analyst/Programmierer

20 08.2001 – 06.2002

colt Telecom, Frankfurt
Oracle Analyst/DBA/Database Programmierer

21 02.2001 – 05.2001

Postbank, Munich
Oracle Analyst/Programmierer

- 22** 09.2000 – 02.2001
Bosch und Siemens Haushaltsgeräte Munich
Oracle Analyst/Programmer
- 23** 11.1999 – 09.2000
o2, Munich
Oracle Analyst/Programmer/DBA
- 24** 09.1999 – 11.1999
Fairchild-Dornier, Pfaffenhofen
Oracle Analyst
/Programmer
- 25** 06.1999 – 09.1999
Audi, Ingolstadt
Oracle DBA/System Administrator
- 26** 11.1998 – 06.1999
FJA, Munich
Oracle DBA/Analyst/Programmer
- 27** 10.1997 – 07.1998
Levis Strauss, Brüssel, Belgien
Oracle Analyst/Programmer
- 28** 09.1996 - 10.1997
debis Systems house consultancy services,
Stuttgart/Munich
DBA/Analyst/Programmer