Company	DamData®	*KvK nr NL*	24311269	
Name	Hans van Dam	*VAT-id*	NL001174119B85	
Gender	Male	*VAR type*	VAR WUO	
Date of birth	June 5, 1960	*Internet*	www.damdata.nl	
Address	Rua General Humberto Delgado 25	*Email*	hans@damdata.nl	
	9900-167 Praia do Almoxarife - Portugal	*Mobile phone*	00351 932 755 653	
Nationality	Dutch			
ICT experience since	1987			
Freelancer since	2008			

Main personal characteristics:
'Independent team player', proactive, creative, flexible, quality minded, stress resistant, strong personality.

Experience summary:

Period	Branch	Position / role	Key task
08-2019 / now	Health care	SQL Server DBA	Database administration
01-2019 / now	Health care	BI Developer	BI Development
10-2018 / now	Health care	SQL Server DBA	Database administration
06-2017 / 11-2018	Health care	Sr. Conversion Specialist	Extraction/Conversion
07-2016 / 10-2017	Health care	Sr. Conversion Specialist	Extraction/Conversion
12-2015 / 08-2016	Health care	Sr. Conversion Specialist	ETL
12-2015 / 12-2015	Finance	SQL Server DBA	Database administration
05-2015 / 11-2015	Health care	Sr. Conversion Specialist	Extraction/Conversion
04-2015 / 11-2015*1	Health care	SQL Server Architect	Restructure SQL environment
06-2014 / 04-2015	Health care	Extraction specialist	Extraction/Conversion
03-2014 / 03-2015*1	Health care	SQL Server DBA	Database administration
01-2013 / 12-2013	Health care	SQL Server specialist	Conversion
12/2012 / 12-2012	Health care	SQL Server specialist	Set up log shipping
11-2012 / 11-2012	Food	SQL Server Developer	ETL
08-2012 / 10-2012	Health care	SQL Server specialist	ETL
07-2012 / 12-2014*1	Health care	SQL Server DBA	Remote Database administration
01-2011 / 07-2012*1	Health care	SQL Server specialist	BI
06-2009 / 06-2013*1	Health care	SQL Server DBA	Remote Database administration
03-2009 / 12-2010	Finance	SQL Server DBA	Database administration
09-2008 / 01-2009	Finance	Data specialist / DB specialist / DB developer	Database administration
02-2007 / 08-2008	Finance	Data specialist / DB specialist / DB developer	Data Quality
10-2006 / 01-2007	Various	DBA / Data specialist / DB specialist	Database development
01-2005 / 09-2006	Finance	Adviser / DB specialist	ETL
01-2005 / 08-2008*1	Various	DBA / DB specialist / Data specialist	DB Development
11-2003 / 12-2004	n/a	Various individual studies	Database development
10-2001 / 10-2003	Telecom / Internet	DBA	Database administration
08-1998 / 09-2001	Health care	DBA	Database administration
03-1998 / 07-1998	Health care	Senior Analyst / Programmer / Assistant DBA	Development
07-1997 / 02-1998	Finance	Senior Analyst / Programmer	Development
04-1997 / 06-1997	n/a	Oracle Certified Developer training	Development
10-1996 / 02-1997	Car industry	Senior Analyst / Programmer	Development
07-1991 / 09-1996	Finance	Analyst / Programmer	Development
07-1987 / 05-1991	Health care	Developer	Development

*1 ongoing and simultaneously with other assignments.

Periode – Branche	08-2019 / *now – Health care*
Organisatie	Haaglanden Medisch Centrum
Functie / rol	SQL Server DBA (freelance, part-time)
Techniek	Windows, MSSQL 2014 / 2016, TSQL, AlwaysOn

Tasks, responsibilities:
- Set up Redgate monitoring
- Database administration

Period - Branch	01-2019 / now – Health care
Company	Revant medical rehabilitation
Position / role	BI Developer (freelance, part-time)
Technology	Windows, MSSQL 2016, T-SQL, DWH

Tasks, responsibilities:
- Build a Raw Data Export as interface to SPSS
- Database administration

Period - Branch	*06-2017 / now – Health care*
Company	*Diagnostiek voor U*
Position / role	*SQL Server DBA (freelance, part-time)*
Technology	*Windows, MSSQL 2008 / 2016, T-SQL, Clustering*

Tasks, responsibilities:
- Support various database migration projects
- Professionalize database Administration

Period - Branch	06-2017 / 11-2018 – Health care
Company	Isala Ziekenhuis Zwolle
Position / role	Senior Conversion specialist (freelance) Conversion > ChipSoft HiX
Technology	Windows, MSSQL 2008 / 2016, T-SQL, C#, SSIS

Tasks, responsibilities:
- Conversion from various sources > ChipSoft HiX

Period - Branch	06-2017 / 06-2017 – Marketing
Company	dotData
Position / role	DBA (freelance)
Technology	Windows, MSSQL 2016, T-SQL, C#, AlwaysOn

Tasks, responsibilities:
- Migration of the marketing database; MSSQL 2008R2 Mirroring > MSSQL 2016 AlwaysOn

Period - Branch	07-2016 / current – Health care
Company	Ikazia Ziekenhuis Rotterdam
Position / role	Senior Conversion specialist (freelance) Conversion > ChipSoft HiX
Technology	Windows, MSSQL 2014, T-SQL, C#

Tasks, responsibilities:
- Conversion from various sources > ChipSoft HiX
- C# Operator Console

Period – Branch	12-2015 / 08-2016 – Health care
Company	Erasmus MC
Position / role	Senior Conversion specialist (freelance) Conversion > ChipSoft HiX
Technology	Windows, MSSQL 2014, T-SQL, SSIS, C#

Tasks, responsibilities:
- ETL converted Oracle data > ChipSoft HiX

Period - Branch	12-2015 /12-2015 – Finance
Company	De Staatsloterij
Position / role	SQL Server DBA (freelance, part-time)
Technology	Windows, MSSQL 2012, T-SQL, Clustering, AlwaysOn

Tasks, responsibilities:
- Minor technical reorganization, various checks and overdue maintenance

Period - Branch	05-2015 / 11-2015 – Health care
Company	Elkerliek ziekenhuis
Position / role	Senior Conversion specialist (freelance, part-time) Conversion > ChipSoft HiX
Technology	Windows, MSSQL 2008, MSSQL 2012, T-SQL, SSIS

Tasks, responsibilities:
- Restructure/optimize/expand Conversion > Chipsoft HiX
- Realize conversion parts (BLOBs)

Period - Branch	04-2014 / 11-2015 – Health care
Company	Aafje thuiszorg huizen zorghotels
Position / role	SQL Server Architect (freelance, part-time)
Technology	Windows, MSSQL 2008, MSSQL2012, T-SQL, Clustering, Replication, Mirroring

Tasks, responsibilities:
- Restructure the SQL Server environment
- Phasing out old versions

Important aspects:
- Separation of O, T, A and P environments
- Design and implementation of a 3-node cluster
- Centralization of Backups

Period - Branch	06-2014 / 04-2015
Company	Kennemer Gasthuis – Health care
Position / role	Extraction specialist (freelance)
Technology	Windows, MSSQL 2008, T-SQL, SSIS, Oracle

Tasks, responsibilities:
- Extraction of Oracle data (McKesson xCare) to SQL Server
- Check, cleanse, enrich, convert and export of xCare data

Important aspects:
- DBC conversion
- Delta conversions
- Generate HL7 and CSV files

Period - Branch	03-2014 / ongoing – Health care
Company	Aafje thuiszorg huizen zorghotels
Position / role	SQL Server DBA (part-time)
Technology	Windows, MSSQL 2008, MSSQL 2012, T-SQL, Clustering, Replication

Tasks, responsibilities:
- Reorganization of the SQL Server farm
- Setting up Administration and Monitoring

Important aspects:
- Migrate from two 2-node Clusters and several independent Servers to one 3-node Cluster

Period - Branch	01-2013 / 12-2013 - Health care
Company	GGZ Centraal
Position / role	SQL Server specialist
Technology	Windows, MSSQL 2008, ETL, T-SQL

Tasks, responsibilities:
- Conversion from EZIS / XMCare > User (150.00 clients)
- Full automation of Checks, Conversion and Export
- Automated Index Management
- Data analysis

Period - Branch	12-2012 / 12-2012 - Health care
Company	Antonius Ziekenhuis
Position / role	SQL Server specialist
Technology	Windows, MSSQL 2008, ETL, T-SQL

Tasks, responsibilities:
- Set up Log shipping
- Optimizing DB files
- Set up a copy process PROD > ACCP

Period - Branch	11-2012 / 11-2012 – Food
Company	Yakult Europe BV
Position / role	SQL Server Developer
Technology	Windows, MSSQL 2008, SSIS, ETL, T-SQL

Tasks, responsibilities:
- Extending the Nielsen data import from NL to entire Europe (about. 280 Excel sheets);
- Rebuild the database and existing processes;
- Calculate metrics for reporting purposes.

Period - Branch	08-2012 / 10-2012 - Health care
Company	Academical Medical Centre
Position / role	SQL Server Specialist
Technology	Windows, MS SQL 2008, SQL, Transact-SQL

Tasks, responsibilities:
- Data analysis and reporting on Beaufort / SAP CareCTRL for the HR department.

Period - Branch	07-2012 / ongoing - Health care
Company	Zorgon BV
Function / role	SQL Server DBA (internal, part-time)
Technology	Windows, MSSQL 2008, SSIS, ETL, BI, T-SQL

Tasks, responsibilities:
- Database design, -development and –administration;
- ETL/BI for various Reporting applications on EZIS databases.

Period - Branch	11-2011 / 08-2012 - Health care
Company	Delta Psychiatrisch Centrum
Position / role	SQL Server Specialist
Technology	Windows, MS SQL 2008, SQL, Transact-SQL, Visual Studio, SSRS, SSIS, ETL

Tasks, responsibilities:
- Professionalize and further develop the BI environment;
- Setting up an OTAP environment.

Important aspects:
- Developing a generic SQL Load module modules to replace specific SSIS packages for Slowly Changing Dimensions;
- Analysis of DWH data and structure and reporting of issues;
- Setting up Reports used as Control Interfaces.

Period - Branch	01-2011 / 10-2011 - Health care
Company	Delta Psychiatrisch Centrum
Position / role	SQL Server Specialist
Technology	Windows, MS SQL 2005 / 2008, SQL, Transact-SQL, Visual Studio, SSRS, SSIS

Tasks, responsibilities:
- In a team the conversion of IRIS + USER to EZIS (EPD):
- Developing conversion software including Logging and Various reports;
- DB design;
- Process design
- Configuration of TEST and PROD environments.

Important aspects:
- Develop / maintain SSIS Packages;
- Develop conversion scripts and Stored Procedures;
- Reporting of process- and conversion messages through mail and SSRS Reports.

Period - Branch	06-2009 / ongoing - Health care
Company	Meander Medisch Centrum
Position / role	DBA
Technology	Windows, MSSQL 2000 / 2005 / 2008, SQL, T-SQL

Tasks, responsibilities:
In a cooperation the (remote) administration of the SQL Server environment:
- Monitoring;
- Service desk role;
- Installation and configuration of SQL Server environments.

Important aspects:
- SAN;
- Mirroring;
- Clustering.

Period - Branch	03-2009 / 12-2010 – Finance
Company	Achmea / Interpolis
Position / role	DBA
Technology	Windows, MS SQL 2000 / 2005 / 2008, SQL, Transact-SQL, Visual Studio, SSRS

Tasks, responsibilities:
As member of the team Service Delivery (13 DBA's) in charge of DB Administration in a High performance, High availability environment:
- 1st line support;
- 3d line support;
- Production Acceptance Test;
- 'Go Live' support;
- Installation / configuration of SQL Server 2005 / 2008 (mainly Clustered).

Important aspects:
- 7800+ databases;
- Clustering;
- Log-Shipping.

Period – Branch	09-2008 / 01-2009 – Finance
Company	Pension fund Horeca & Catering
Position / role	Data specialist / DB specialist / DB developer
Technology	Windows, MS SQL 2000 / 2005, SQL, Transact-SQL, Visual Studio, DTS, SSRS

Tasks, responsibilities:
Alteration of the previously developed system ICOM concerning the new data formats as a result of the implementation of **Polis+** by the UWV and adding functionality for analysis and validation of data.

Important aspects:
- Complex, dynamic import modules;
- Reports (SSRS).

Period - Branch	01-2005 / 08-2008 – Various
Company	Arvix B.V.
Position / role	DBA / Data specialist / DB specialist (internal)
Technology	Windows, MS SQL 2000 / 2005, SQL, Transact-SQL, IDQ

Tasks, responsibilities:
- Inside the own organization 'knowledge provider' for colleagues, involved in various projects.

Period - Branch	02-2007 / 08-2008 – Finance
Company	Pension fund Horeca & Catering
Position / role	Data specialist / DB specialist / DB developer (through Arvix)
Technology	Windows, MS SQL 2000 / 2005, SQL, Transact-SQL, Visual Studio, DTS, SSRS

Tasks, responsibilities:
- Development of the system ICOM which processes salary data, delivered from the Dutch IRS (Belastingdienst) through the Dutch Service of Social affairs and Employment (UWV) to the pension fund (concerning the Walvis law). Data are imported and converted on behalf of pension premium calculations.

Important aspects:
- Complex, dynamic import modules;
- Reports (SSRS);
- Web-interface for process management and configuration.

Period - Branch	10-2006 / 01-2007 – Various
Company	Arvix B.V.
Position / role	DBA / DB specialist (internal)
Technology	Windows, MS SQL 2000 / 2005, SQL, Transact-SQL

Tasks, responsibilities:
- Participation in various internal .NET projects as a DBA / DB specialist.

Important aspects:
- Once introduced data are no longer removed during a retention Period - Branch. Before updating the original data are digitally archived.
- Applications have access to the data exclusively by means of a data layer, this data layer is mainly generated by custom developed tools.

Period - Branch	01-2005 / 09-2006 – Finance
Company	Pension fund PGGM
Position / role	Data specialist / DB specialist (through Arvix)
Technology	Windows, MS SQL 2005, SQL, Transact-SQL

Tasks, responsibilities:
- Project "Database comparison"; In a team a comparison system was realized which compares data in a legacy database with the migrated version of the data in the new database. The legacy system was still in use while the new system was being completed. Difference lists (Excel) are produced to enable the employees to solve the differences. Because of the size and complexity, a challenging and interesting assignment. The comparison runs completely on the database server, users interact with it through Email.

Design and implementation of:
- databases;
- conversion software (stored procs);
- mail interface (SQL-Mail);
- subsystem for process management and control;
- comparison modules for various data areas;
- various reports (exported to Excel).

Period - Branch	10-2001 / 10-2003 - Telecom / Internet
Company	Casema
Position / role	DBA
Technology	Unix, Windows NT, Oracle 8i, Sybase 11.9.2, SQL, Transact-SQL, Korn shell scripting

Tasks, responsibilities:
- Installation, configuration and operational maintenance of Oracle and Sybase DBMS and databases;
- Developing a library of Unix (Korn shell) scripts for various tasks. Result: Timesaving and more uniformity;
- Writing and maintaining of documentation regarding the script library. Also initiated the development of standards and guidelines with regard to the development and use of databases.

Period - Branch	08-1998 / 09-2001 - Health care
Company	De Twaalf Provinciën, later on called Maetis Arbo
Position / role	DBA / Coordinator database management (1 assistant DBA, through Getronics, from 1-2000 in a permanent position at Maetis Arbo)
Technology	SQL, Transact-SQL, Delphi, Windows 95 / NT, MS SQL Server 6.5 / 7.0, Power Designer

Tasks, responsibilities:
- Installation, configuration and operational management of MS SQL Server DBMS and databases;
- Setting up and maintaining of all relevant documentation;
- After examining various tools for database management, installing and configuring of Quest Spotlight (performance monitor).

Period - Branch	03-1998 / 07-1998 - Health care
Company	De Twaalf Provinciën
Position / role	Senior systems analyst / Programmer (through Getronics) Assistant DBA
Technology	SQL, Transact-SQL, Delphi, Windows 3.11 / 95 / NT, MS SQL Server 6.5, Power Designer

Tasks, responsibilities:
- In a team, development and maintenance of PC applications;
- Maintenance, administration and control of distributed databases and replication processes;
- Advisory role in system development related to database aspects.

Period - Branch	07-1997 / 02-1998 – Finance
Company	Aegon
Position / role	Senior System's analyst / Programmer (internal project at Getronics)
Technology	SQL, PL/SQL, Windows NT, Oracle 7, Oracle Designer/2000

Tasks, responsibilities:
- Development of an intranet application with Designer/2000, CDM (Custom Development Method) and Headstart;
- Setting up a development environment with project selection and development of a rudimentary version control system;
- Substitute Development Coordinator.

Period - Branch	04-1997 / 06-1997 - n/a
Company	Getronics
Position / role	Oracle Certified Developer training
Technology	SQL, PL/SQL, Windows 95 / NT, Oracle 7, Oracle Designer/2000, Oracle Developer/2000

Training subjects:
- Oracle 7 programming: SQL*Plus and PL/SQL;
- Developer/2000: Forms 4.5 and Reports 2.5;
- Designer/2000: Conceptual Design, Database Design and Generating Forms and Reports, Headstart and CDM (Custom Development Method).

Period - Branch	10-1996 / 02-1997 – Industry
Company	Nissan Motor Nederland
Position / role	Senior Systems analyst / Programmer (through Getronics)
Technology	Delphi, Windows 3.11, Paradox, Oracle 7, DB2/400, Novell, Oracle Designer/2000

Tasks, responsibilities:
- Maintenance of PC applications;
- Audit of an internal developed CRM system.

Period - Branch	07-1991 / 09-1996 – Finance
Company	ING Bank
Position / role	(Senior) Systems analyst / Programmer (through Getronics)
Technology	DataFlex 2.3 / 3.0, Pascal, Windows 3.11, Novell

Tasks, responsibilities:
- In a team, development and maintenance of PC applications, installation and conversion programs;
- Examining the usability and suitability of a Version Control System (PVCS) and DataFlex 3.0 OOP (Object Oriented Programming);
- Implementation and integration PVCS and DataFlex OOP in the existing development environment;
- Development and maintenance of a new framework for PC applications with a DataFlex OOP component library;
- Security administration for the development environment (Novell Group Manager).

Period - Branch	07-1987 / 05-1991 - Health care
Company	Central Bacteriological Laboratory Rotterdam
Position / role	Systems developer
Technology	DataFlex 2.3, Basic, Windows 3.11, Unix, Novell

Tasks, responsibilities:
- Advisory role in Business Process Reengineering, concerning laboratory production processes;
- Pilot project for storage and retrieval of laboratory results, introducing the first PC in the laboratory;
- Developing an automated system for processing of all laboratory results;
- Development of an optical readable form for laboratory results, including a user-friendly binary coding system for free choices.

SQL Server expertise	Stored Procedures / Functions Table- / Database- / Server Triggers C# CLR routines DTS / SSIS SSRS Replication Log shipping Mirroring Clustering AlwaysOn Availability
Education	Mavo-4 AMBI I1, I2, B1, T5 DataFlex 3.0 Delphi C/S MS SQL Server 6.5 Administration MS SQL Server 7.0 Administration MS SQL Server 7.0 Implementing a Database Design MCTS - SQL Server 2005 Implementation and Maintenance MS SQL Server 2008 Administration Oracle Certified Developer Software Engineering Windows NT Administration Windows NT Core Technologies Informatica Data Quality (data quality tool) Microsoft Vital Signs (SQL Server Performance Monitoring)
Programming languages, tools and techniques	SQL T-SQL SSIS SSRS DTS BI ETL C# (Sql) C# Windows Forms CLR Visual Studio Visual Source Safe Power Designer Basic Pascal VB ASP Delphi DataFlex Korn shell scripting Oracle Designer / 2000 Oracle Developer / 2000 PL / SQL
Operating systems and networks	Windows 3.11/95/98/XP/NT4/2000/2003/2008/2012/2016 Unix Novell
Databases	MS SQL Server 6.5/7.0/2000/2005/2008/2008R2/2012/2014/2016/2017 Sybase SQL Server Oracle 7 / 8 DB2 / 400 DataFlex