



Vincent DANIEL

Business Intelligence

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- ✓ English: fluent
- ✓ French: mother tongue
- ✓ German: basic

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Experiences

Microsoft Business Intelligence Expert

Expedia, Inc.: American travel company

Feb 2016 - *

- Build **robust** data extract, transfer, and load processes that source data from multiple databases
- Worked with the business to develop BI solutions that **surface actionable insights, improve business processes**, and support executive decision making
- Responsible for a wide variety of tasks including **leading business users** through crafting solutions, iteratively developing and testing code to implement solutions, establishing development standards, fixing platform issues, and **responding to ad hoc requests**

Microsoft Business Intelligence Expert

MSC Mediterranean Shipping Co. S.A.: world's second-largest shipping line

May 2014 - Feb 2016

- Worked directly with clients to **map business needs** to DW solutions centered on Microsoft technologies
- Assessed and recommended **Data Warehouse strategies**
- Defined **data architectures** for OLAP systems
- Analyzed **performance bottlenecks** and recommended **tuning optimizations**
- **Prototyped** and **proved solutions** using relational and OLAP databases
- Helped to ensure consistency of **BI front-ends** for the whole company
- Interacted with business stakeholders to **clarify requirements**
- Ensured that deliverables are aligned with the **business expectations**
- Contributed to the definition and implementation of **standards**

Microsoft Business Intelligence Expert

Switzerland - Trivadis AG: SSII

Sep 2013 - May 2014

Leader in personnel placement in Switzerland (Recruitments)

- Worked on SQL Server 2012 **migration (BI part)** from SQL Server 2008R2

Medico-social organization (Health)

- Provided **inputs** to architecture and design work sessions: maintenance plan, replication and development methods
- **Collaborated** with application developers and business owners
- Designed a BI Solution for **monitoring quality of services**: Reports, Multi-dimensional Cubes and Dashboards
- Implemented **database snapshot** for better performance

Microsoft Business Intelligence Expert

Luxembourg - AUSY Luxembourg PSF SA: SSII

Apr 2011 - Sep 2013

French pharmaceutical group (Pharmaceutical Industry)

- Built Dashboards displaying **strategic/management/operational data** in order to make informed business decisions (for **ITIL Service Transition**)
- **Industrialized** a Microsoft BI solution with SSAS from a prototyping system (PowerPivot for Excel 2010).
- Provided **inputs** to architecture and design work sessions

Maintenance and supply agency (Defense)

- Built Performance Dashboards displaying **strategic data** in order to make informed business decisions
- Maintained and developed Analytics Cubes for **ongoing data modeling and analytics needs**
- Detected **performance issues** and optimized **cube performance**

Supplier of machinery for injection molding of plastics (Industry)

- Automated generation of **XML Standard Audit File (FAIA)** containing reliable accounting data exportable from an original accounting system and easily readable by tax authorities for tax audit purposes

Multinational steel company (Iron and Steel Industry)

- Worked with a data analysis team to understand the **business requirements**
- Optimized and migrated **benchmarking reports**

Luxembourg's first insurer (Insurance)

- Designed **fact sheets** in order to present **investment funds** in a format which concisely emphasizes the key points
- Built **operational dashboards**

Global asset manager (Finance)

- Developed **financial and activity reports** for Luxembourg and Hong Kong subsidiaries
- Performed coding and configuration to meet **documented needs**, utilizing **standard procedures and techniques**
- Provided **daily operational support** for production systems including providing **on-call support**
- Interfaced with business analysts, project managers, and customers to **clarify the business requirements**

Microsoft Business Intelligence Expert

Luxembourg - Siemens IT Solutions and Services: SSII

Nov 2010 - Apr 2011

- Implemented a Business Intelligence architecture in order to generate **SharePoint performance Dashboards (KPI)** for the **European Institutions**

Microsoft Business Intelligence Developer (Internship)

Luxembourg - PricewaterhouseCoopers / Nancy - Groupe Arcan' - Lorinfo

Nov 2009 - Nov 2010

PricewaterhouseCoopers: audit, advisory and accounting

- Established and defined specific **data extraction (ETL) strategies**
- Established the creation of **corporate ETL standards, templates and best practices**
- Automated corporate load process scheduling, auditing, and error reporting to **maximize robust ETL system efficiencies**
- Conducted **performance analysis** and optimized SSIS jobs, custom SQL and T-SQL jobs

Groupe Arcan' - Lorinfo: SSII

- Provisioned Reporting and Analytical capabilities to a **breadth of end-users**

Web Developer - Integrator

Nancy - Nurun inc: Web Agency

Aug 2008 - Nov 2009

- Developed **high value-added Projects**
- Improved websites visibility with **Search Engine Optimization** (Natural Referencing)
- Complied with **international standards** dictated by the **W3C**

Analysis methods

- ✓ Data Warehouse Lifecycle (Kimball)
- ✓ Corporate Information Factory (Inmon)
- ✓ OLAP/DW Design
- ✓ Master Data Management

Business Intelligence Solutions

- ✓ SQL Server (OLAP & OLTP), SQL Toolbelt
- ✓ Analysis Services, Integration Services, Reporting Services
- ✓ Data Quality Services, Master Data Services
- ✓ SharePoint (BI Center & Dashboard), PowerPivot, PerformancePoint
- ✓ Power BI: Power Query, Power Pivot, Power View and Power Map
- ✓ Tableau Desktop

Database Languages

- ✓ MDX, DAX, Transact-SQL, PL/SQL, XML

Skills

MICROSOFT – Business Intelligence

- ✓ MCSE: Business Intelligence Solutions Expert
 - *Proved that I have the skills and techniques needed to design, build, and deploy solutions that deliver more data to more people across the organization.*
- ✓ MCSE: Data Platform Solutions Expert
 - *Demonstrated my broad skill sets in building and administrating enterprise-scale data solutions both on-premises and in cloud environments.*
- ✓ MCSA: SQL Server Solutions Associate
 - *Demonstrated my essential skills and breakthrough insights in developing and maintaining the next wave of mission-critical environments.*

Certifications

Computer Science and Information Systems Expert (2011)

ESI – SUPINFO, private institution of higher education in general computer science

- ✓ Master of Science 2, Bac +5

Analyst Programmer (2008)

Exia, private institution of higher education in general computer science

- ✓ Bac +2

Education