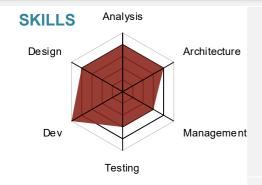
### **BENOIT DURAND**

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# Senior Data Engineer 16 years of experience



### **TECHNOLOGIES**

TALEND certified in 2010

Snowflake Core in 2021

SQL

Python

Azure

Power BI

#### **TRAINING**

2024 – Udemy Airflow 2022 – Udemy Python 2008 – Talend advanced

2007 – Master MIAGE ( Bordeaux / Montreal) with honors

### **LANGUAGES**



#### **HOBBIES & INTERESTS**

Sports : Tennis, Crossfit Finance, Trading Self development Travels

### **PROFIL**

For more than 16 years on ETL and DWH projects, I help companies to manipulate their data at every stage of the project: from the architecture desing to the implementation and Maintenance, in the Cloud or On Premise. Self-employed since June 2011.

### **WORK HISTORY**

# Floa – Talend technical leader July 2019 – March 2024 in Bordeaux

- Design the dev framework for Talend Cloud jobs
- Drafting of standards and other technical documents for a team of 10 people
- Ingestion of CSV, JSON, Parquet files... from Azure to Snowflake
- Creation of data exchange tasks between Snowflake and Web Services, databases
- Development of datawarehouse and datamart flows
- Process optimization with execution time reductions of up to 90%
- · Creation of Snowflake stored procedures and functions

**Context**: **Bank**, Talend Cloud 7.3, Snowflake, Azure, 100% teleworking from July 2021

## CDiscount (CNova) – Technical referent and Talend technical lead

### October 2015 – June 2019 in Bordeaux

- Authored development standards and processes, verified their application
- Maintenance and evolution of a .Net MVC tool talend's repository and delivery processes
- Production of Moodle tutorials and training of new Talend TL
- Creation of 5 components to use internal libraries
- Optimization of data warehouse loading processes
- Created datamarts and Power BI reports to monitor activity
- Creation de datamarts et rapports Power BI pour suivre l'activité
- Supported the Talend community (approx. 80 developers and 2600 processes)
- Analyzed impacts and estimated project costs
- Monitored offshore developments
- Talend code reviewer

**Context**: **E-commerce**, Talend DI 6.3, SQL Server, Dollar Universe, MVC .Net, Power BI

### Senior Data Engineer

### **Cdiscount – Talend senior consultant**

### February 2014 – August 2015 in Bordeaux

- · Drafting of technical specifications and development of Talend jobs
- · Assistance with the test campaigns
- · Maintenance and operations of processing
- · Migration of process from Datastage to Talend

Environnement: E-commerce Talend DI, SQL Server, Datastage, Dollar Universe, Manhattan ERP, Générix

### Isocel (E.Leclerc) – Functional expert and analyst

October 2012 - Januari 2014 in Cestas

Responsible for maintenance and development of two applications concerning product catalogs

- Analysis of change requests and anomalies, and drafting of detailed specifications
- Operational support to Datastage developers
- · Maintenance, development and delivery of Datastage Server 8.7 jobs
- · Business acceptance support

Environnement: Retail, Datastage Server, Oracle, Generix ERP

### E.Leclerc - Talend technical leader

### June 2011 - September 2012 in Merignac

As part of a project managed by Sopra to set up E.Leclerc's cultural e-commerce site.

- Drafting of development standards
- · Creation of the Talend feed architecture
- Technical support to the team
- · Design and implementation of data exchange flows with Talend MDM and Oracle
- Development of BO XI reports

Environnement: E-commerce, Talend DI et MDM, Oracle, BO XI 3.0

### **Cdiscount – Talend Consultant**

### January 2008 - July 2009 then January 2010 - May 2011 in Bordeaux

- · Implementation of a framework for data warehouse feed flows
- · Design, development and production of Talend jobs
- · Drafting of technical documents
- · Maintenance, development and operation of processes
- · Assistance with functional acceptance

Environnement: E-commerce, Talend Data Integration, SQL Server, Dollar Universe

### E.Leclerc - Business Object Consultant

### October 2007 - December 2007 in Paris

- Migration from a BO 6.1 platform to BO XIr2 and legacy reports
- Installation and configuration of the new system
- Requirement gathering, design and production of BO Webl reports

**Environnement : Retail,** BO XIr2, Windows Server, DB2