

# BENOIT DURAND

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Bègles (France)

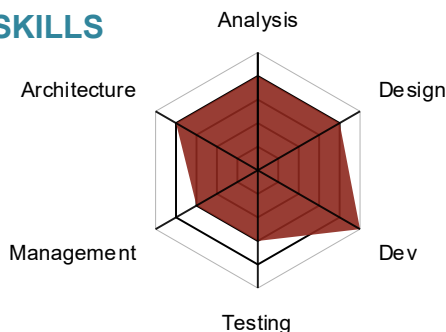
39 ans

www.linkedin.com/in/bdu8784

## Senior Data Engineer

16 years of experience

### SKILLS



### TECHNOLOGIES

TALEND certified in 2010

Snowflake Core in 2021

SQL

Python

Azure

Power BI

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### TRAINING

2024 – Udemy Airflow

2022 – Udemy Python

2008 – Talend advanced

2007 – Master MIAE ( Bordeaux /  
Montreal) with honors

### LANGUAGES



CEFR C1

EFSET : 71/100 2022

TOEIC : 815 in 2005

### 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 – Senior Data Engineer

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

**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, Générax

**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 WebI reports

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