

## Work experience

- apr. 2020 **BI Consultant**, *DigDash*, Madrid, Spain.  
now **Pre-sales** : demonstrations, presentations, proof of concepts realized with the software, advanced customizations (Javascript, CSS, D3.JS)  
**Implementation** : creation of dashboards and data pipelines for various clients: SMEs, large accounts, administrations, ministries.  
**Training and support** : customer support and resolution of doubts and inconveniences  
**Project management** : specifications analysis, follow-up, technical animation, documentation, reporting to steering committees  
**Technical projects** : database migration, monitoring of client environments, translations  
*Technologies used* : Javascript ; Python ; Talend ; Unix scripts; D3.js ; Zabbix ; Redmine.
- oct. 2019 **Full-stack Developer**, *Capgemini*, Aix-en-Provence, France.  
apr. 2020 **Full-stack development** and **front-end development** on projects for a large account in the aeronautical sector and for a large company in the shipbuilding industry: design, development, acceptance, documentation, customer relations.  
Self-training and contribution in internal **BI and data visualization projects**  
*Technologies used* : VueJS ; Angular 8 ; ChartJS ; Python ; Django ; Elastic ; Grafana ; SSIS ; Power BI.
- 2016 – 2019 **Full-stack developer - apprenticeship**, *Air France - KLM*, Toulouse, France.  
**Evolutionary maintenance of a critical application** for the operational management of the two airline companies.  
Technical migrations : DBMS (from DB2 to Oracle) and Java framework (from Struts to Spring Boot)  
*Technologies used* : Java, Struts, Spring, Angular JS, Angular ; Oracle.
- summer 2016 **IT development internship**, *DNSCE (Ministry of Finance)*, Toulouse, France.  
Development of a reference database processing (Java, Postgre)

## Skills

- Programming** Javascript, Python, Java  
**Data and BI** DBMS SQL (Oracle - PL/SQL, DB2, Microsoft SQL Server), Talend, DigDash  
**Web** HTML5, CSS3, JavaScript - JQuery, AngularJS, Angular, NodeJS, VueJS, D3.js  
**Transversal** project management, training, documentation, customer service, communication  
**Tools** Microsoft Office, OpenOffice, Google Suite,  $\text{\LaTeX}$ , Redmine, Unix, Zabbix  
**Languages** **Spanish** (fluent), **English** (profesional), **French** (native language)

## Education

- 2016 – 2019 **Bachelor and Master degrees MIAGE "Data engineering and protection"**, *Univ. Toulouse 1 Capitole & Toulouse 3 Paul Sabatier*, France, alternated training, *with high honours*.  
Project management methodologies, **business application development techniques**; strong emphasis on the design and implementation of **Big Data databases** (noSQL, Hadoop). Thesis on **company's urbanization process through data warehouses and data lakes**.
- 2015 – 2016 **IT technology degree (DUT)**, *IUT Paul Sabatier*, Toulouse, France, (crash course).  
Object-oriented programming (**Java**) and web programming (**PHP**), **UML** modelling, databases (PL/SQL). Valedictorian.
- 2011–2013 **Sales and Marketing techniques degree (DUT)**, *IUT Paul Sabatier*, Toulouse, France.  
Commercial activity training: marketing, business plan, communication, purchasing, negotiation.
- 2010 **Baccalauréat**, *High school Victor Hugo*, Gaillac, France, with high honours.

## Interests

- Running, Reading, Yoga