# Benjamin JAUME

# 701/13-15 Bayswater Road, Potts Point NSW 2011 benjamin.jaume@gmail.com

0432 586 316

Nationality: French - Partner visa (subclass 820)

"Junior Front End Developer experienced with lots of different tools (languages, framework, software, hardware, OS, etc.) and a deep understanding of computer science and networks."



#### Demonstrative skills

- Bilingual & excellent communicator
- Have a positive "can-do" attitude
- Work well in a team & independently
- Problem solver: very adaptable
- Highly intuitive & practical
- Curious & fast learner

Eclipse - Arduino - Atom - Visual Studio - WampServer - Glade - MS Office - Tor Git & GitHub - VM - IoT - OOP - Cryptocurrency Windows - Raspbian / Ubuntu - Android



#### Projects

#### HTML5 - CSS3 - JavaScript - Bootstrap 4

- Many different personal websites
- "Recycle Station Finder": app created with Intel XDK. It displays the nearest recycle stations around University of Bordeaux.

#### PHP - PhpMyAdmin - SQL - WampServer

Media centre at home. Hosted on my private physical server, accessible from everywhere.

#### Python 3:

• GUI for Raspberry Pi (Raspbian OS, based on Debian) for a company in Costa Rica - GTK+ & Glade.

#### C:

- Weather station with sensors, using Telecom Design chip and Sygfox network (IoT)
- Coffee table with a LED grid (Arduino project at home). Inspired by Daft Punk Coffee Table.
- Autonomous and self-driving RC Car (Arduino project at home)

#### VBA:

• MS Excel sheet for the public transport of Bordeaux, to manage the installation of the embedded ticketing machines.

#### C++:

- "Parcel Delivers": software that manage parcel deliveries created with MS Visual Studio.
- Weather station with sensors and a GUI, using Arduino and LabVIEW

#### Java:

• "Robot Arm Control": Android application controlling the orientation of a robotic arm with an Android phone via Bluetooth. Created with Eclipse IDE.

Bash/Shell - Batch: running command lines on Windows and UNIX



### © Education

 $^{2016}$   $^{7}$  Technical Bachelor Degree in Automated Systems and Industrial Networks

20|5 Apprenticeship - University of Bordeaux & ENGIE INEO Infracom (Bordeaux, FR)

2015 Advanced Technician Diploma in Computer Science & Networks

2013 Alfred Kastler High School - Bordeaux, France

2013 High School Certificate in Digital & Information Systems

2011 📗 Les Iris High School - Bordeaux, France

### Employment history

• Electrician - Energy Systems & Services Holdings (Sydney, AU)

July 2018 - October 2018

Project manager - ERT Technologies (Bordeaux, FR)

March 2017 - July 2017

▶ Project: Deploying the "SFR Business" optic fibre in Bordeaux and surrounds ◀

I deployed the "SFR Business" (French provider) optic fibre for professionals. Responsibilities included:

- · Participating in meetings with the provider to follow-up the work
- · Managing more than one project at the same time & creating progress reports
- Network technician ENGIE INEO Infracom (Bordeaux, FR)

[...] - January 2017

▶ Project: creating the new ticketing network for Bordeaux public transport ◀

For more than a year, I had an interesting & important role in this extensive project.

- Coding an MS Excel Macro in VBA. The purpose was to organiser the installation of the ticketing machine in each vehicles.
- AutoCAD draftsman ENGIE INEO Infracom (Bordeaux, FR)

September 2015 - [...]

## 

### Training qualifications

29/03/2019	Volunteering workshop	Volunteering NSW - Sydney
28/11/2018	Elevating Work Platform (EWP)	Reach EWP Training – Sydney
27/01/2018	White card - NSW	Edway Training - Sydney
28/01/2018	Responsible Service of Alcohol (RSA)	CBD College - Sydney



### Hobbies and interests



DIY attitude: fixing, upgrading and improving objects



Manager of a Facebook group (900+ members); Partnership with a bar in Sydney



Part-time actor. Featured role in a commercial



Paris, London, Amsterdam, Dubai, Sydney, Canberra, Los Angeles, Las Vegas, San Francisco, Melbourne, Avers Rocks, etc.



Practice salsa dancing



Sport: running, cycling, gym