

Benjamin Jaume

Web Developer

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🐙 BenjaminJaume

“ Full Stack Developer specialised in React. Along with a deep understanding of computer science and networks and experienced with a broad range of tools & software. ”

⚙ Demonstrative skills

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

📁 Projects

📁 Work project 🏠 Home project 🏢 School project

Websites: RESTful API, PWA, WordPress, Static

- 📁 [stadium8.com](#): website for a client using React (Front End) and WordPress (Back End)
- 📁 [anonymous client]: fixing broken code, improving UI/UX and adding features on the website for a tech company
- 📁 [mystickers.com.au](#): WordPress project. Fixing, improving and adding several features for a stickers printing company
- 🏠 [benjaminjau.me](#): my personal website entirely built with React, NodeJS and Express
- 🏠 Face Recognition App: online RESTful API that detect faces from a picture using Clarifai API
- 🏠 Media Centre: website hosted on my personal server at home to share medias

Back End

- 📁 Optic Fibre Infrastructure: managing the database of the deployment of optic fibre cables in Bordeaux area

Scripts

- 🏠 JavaScript challenges and exercises
- 📁 Ticketing machine manager: MS Excel macro that handle the deployment of the new ticketing system for the public transport of Bordeaux

Hardware & Microcontroller

- 📁 GUI in Python: Interface built with Python to work on Raspberry simulating a flight controller
- 🏠 Meteofox: Weather Station sending data through an IoT network which allow to consult data on a website
- 🏠 Self-Driving Car: Small RC car turned into a self-driving car with Arduino

Windows Application & Scripts

- 🏠 Open Modbus: Windows application built with VB that handle the Modbus connection protocol
- 🏠 Call Centre Software: Windows application that manage calls for a taxi company

Android application

- 🏠 Recycle Station Finder: Android app that display the nearest recycle stations around you
- 🏠 Bluetooth robotic arm: Android app that allow you to control a camera on an arm with several servo motors

Education

- 2016] **Technical Bachelor Degree in Automated Systems and Industrial Networks**
- 2015] *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

- **Full Stack Developer – Freelancing** (Sámara, Costa Rica) 01/2020

stadium8.com

Website of a sports facility. It is built with React for the Front End (as a theme) into a WordPress application, then using the WordPress API for the Back End.

- **Full Stack Developer – [anonymous company]** (Remote Work) 12/2019 - Present

I am the new web developer. I am in charge of any code edits, users' rights, fix the website and change the branding. The website is managed by ExpressionEngine as the CMS, and uses Bootstrap as the CSS framework.

- **Front End Developer – Freelancing** (Sydney, AU) 09/2019

mystickers.com.au

Existing website hosted on WordPress using a custom plugin from a third-party company. I had to dive in the code and edit the broken parts to correctly connect to the database and fetch prices, along with adding a new complex quote form.

- **Project manager – ERT Technologies** (Bordeaux, FR) 03/2017 – 07/2017

Deployment of the 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) 09/2015 – 01/2017

Creation of the new ticketing network for the public transport of Bordeaux

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

- Coding an MS Excel Macro in VBA (~800 lines). The purpose was to organise the installation of the ticketing machine in each vehicle.

Hobbies and interests

 DIY attitude: [fixing](#), [upgrading](#) and [improving](#) objects & things

 Practice [salsa](#) dancing

 Travels: [Europe](#) (France, UK, Netherlands), [Western Asia](#) (UAD), [Oceania](#) (Australia), [America](#) (USA, Costa Rica)

 [Sport](#): running, cycling, gym