Benjamin Jaume
WEB DEVELOPER

📍 Playa Sámara, Costa Rica

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> " 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

💼 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, Australia)   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, France)   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, France)   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 organiser the installation of the ticketing machine in each vehicle.

📁 Projects

Websites: RESTful API, PWA, WordPress, Static

- 💼 <u>stadium8.com</u>: website for a client using React (Front End) and WordPress (Back End)
- 💼 [anonymous company]: fixing broken code, improving UI/UX and adding features on the website for a tech company
- 💼 <u>mystickers.com.au</u>: WordPress project. Fixing, improving and adding several features for a stickers printing company
- 🏠 <u>benjaminjau.me</u>: my personal website built with React, NodeJS & Express and hosted on Heroku
- 🏠 Face Recognition App: online RESTful API that detect faces from a picture using Clarifai API. It is built with React, NodeJS & Express, hosted on Heroku
- 🏠 Media Centre: PHP server application 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 (exercism.io)
- 💼 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

- 🏫 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 the movements of a camera on an arm with several servo motors

🎓 Education

2016 2015	**Technical Bachelor Degree in Automated Systems and Industrial Networks** *Apprenticeship - University of Bordeaux & ENGIE INEO Infracom (Bordeaux, FR)*
2015 2013	**Advanced Technician Diploma in Computer Science & Networks** *Alfred Kastler High School - Bordeaux, France*
2013 2011	**High School Certificate in Digital & Information Systems** *Les Iris High School - Bordeaux, France*

➕ 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