ERWAN GOUDARD

Front End Developer

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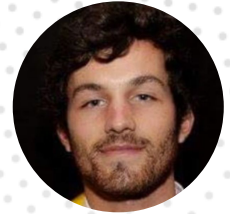- @ erwan.goudard@yahoo.com
- Paris, France

EDUCATION

Mechanical Engineering Diploma
Ecole Polytechnique Universitaire de Montpellier
📅 09/2011 - 08/2016

Specialised Master's Degree in Innovation Management
IAE Montpellier
📅 09/2016 - 09/2017

Scientific Baccalauréat Diploma, Very Good Awarded
Lycée Emile Zola, Rennes
📅 07/2011

SKILLS

Coding

HTML	CSS	Javascript	React	git	gitHub
SASS	jQuery	ES6	Bootstrap	Matlab	Python

WEB DEVELOPMENT PROJECTS

Robofriends App
- Technologies: **React.js, Asynchronous Javascript**
- The app fetches a list of users from the **JSON placeholder API** and populates the page with user cards
- For the user cards, the **robohash** API is used to fetch and display a random robot image for each user
- The result can then be searched using the search field, which will match the user input to the user names

Face Detection App
- The purpose was to build a single-page application using the **Clarifai face-detection API** using **React.js**

Nexter, Natours and Trillo Projects
- Design of three websites for fictitious companies (Natours, Nexter and Trillo) using only **HTML5**, **CSS3** and **SCSS** as well as advanced animation
- The site are full of **advanced CSS** - most of which is now well supported by browsers, but some of which is very new
- This course helped me take the habit of **updating my skills** to remain up to speed in the rapidly evolving world of web development

EXPERIENCE

Physics Teacher
Cifacom, BTS (Advanced Technician Certificate) School
📅 09/2018 - 08/2019   📍 Location
- Theoretical and practical classes of Physics for 8 classes of students, in year 1 and 2
- Writing and correction of the BTS Blancs (mock exams)

Marketing & Sales Project Manager
Mailbutler & Chez Nestor Startups
📅 04/2017 - 08/2018   📍 Lyon, Berlin
- Marketing, strategic and business development within two young and innovative startups.

Engineering end-of-study project
Mathematics & Simulation Laboratory
📅 09/2016 - 01/2017   📍 Montpellier
- Development of a numerical simulation code for the cardiovascular system
- One dimensional numerical modelling of the cardiovascular system and resolution of fluid mechanics equations in a network of deformable arteries

Engineering Internship
Arnaud de Villeneuve Hospital
📅 03/2015 - 09/2015   📍 Montpellier
- Computer Aided Design of an Aortic Valve Prosthesis
- Fluid Dynamics analysis of the blood flow through the prosthesis using a finite element method

PASSIONS

Tennis / Badminton / Chess / Minimal Music / Travels

LANGUAGES

German
Bilingual
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English
Fluent   (TOEIC: 970/990)
●●●●●

Spanish
Intermediate
●●●○○

French
Native Language
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