# **ERWAN GOUDARD**

## **Front End Developer**

+33761531495

@ erwan.goudard@yahoo.com

% Website/Link

Paris, France



#### **EDUCATION**

#### Mechanical Engineering Diploma

**Ecole Polytechnique Universitaire de Montpellier** 

**1** 09/2011 - 08/2016

# Specialised Master's Degree in Innovation Management

**IAE Montpellier** 

**1** 09/2016 - 09/2017

# Scientific Baccalauréat Diploma, Very Good Awarded

Lycée Emile Zola, Rennes

**1** 07/2011

# **SKILLS**

#### Coding

HTML	CSS	Javascrip	ot Reac	t git	gitHub
SASS	iQuerv	ES6	Python	Matlab	

#### Design

Adobe photoshop Sketch

# **WEB DEVELOPMENT PROJECTS**

### Application de détection faciale et application Robofriends

• Design of two interactive web pages using React.js

#### Projets Natours, Nexter et Trillo

 Design of three websites for fictitious companies using only HTML5, CSS3 and SCSS as well as advanced animations

#### **LANGUAGES**

# German Bilingual Spanish Intermediate English Fluent. (TOEIC: 970/990) French Native Language

# **EXPERIENCE**

#### **Physics Teacher**

# Cifacom, BTS (Advanced Technician Certificate) School

- 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

 Marketing, strategic and business development within two young and innovative startups.

# Engineering end-of-study project Mathematics et Simulation Laboratory

- I participated in the 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**

- Computer Aided Design of an Aortic Valve Prosthesis
- Fluid Dynamics analysis of the blood flow through the prosthesis using a finite element method

#### **PASSIONS**

