



**Audrey Foro**

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## Introduction and Career goal

*Freshly graduate of a complementary skills in computer sciences masters from University of Aix-Marseille, I am currently looking for a software engineer/developer position within a company where I would be able to strengthen my skills, take up challenges and bring value with my interdisciplinary profile.*

*A background in neuroscience and several experiences in research labs enabled me to acquire rigour, perseverance and autonomy. Furthermore, an Erasmus exchange brought me open-mindedness, adaptability and teamwork skills. Today, I want to pursue a computer science career by getting involved in industrial and/or R&D projects.*

## Education

<b>2021</b>	<b>Master 2 Complementary skills in computer sciences</b> <b>University of Aix-Marseille</b> <i>Grades : 17,4/20 (head of the class)</i>
<b>2017</b>	Master 2 Neuropsychology and Clinical Neurosciences University of Toulouse Paul Sabatier
<b>2016</b>	Master 1 Health Biology University of Toulouse Paul Sabatier
<b>2015</b>	Bachelor Cellular biology and physiology University of Toulouse Paul Sabatier
<b>2012</b>	Scientific high school degree (maths major)

## Skills

### Computer sciences

C#.NET - C - Java - PHP

Javascript - HTML - CSS

jQuery - Bootstrap

Database (SQL)

UNIX System

Algorithm and data structure

Tools : GitLab & GitHub - Visual Studio - Eclipse -  
Android Studio

### Research and experimentation

Design and experiment programming

Data and signal collection, processing and analysis

Psychoacoustics, Electroencephalography (EEG)

Statistics

Scientific writing and presentations (french and english)

### Languages

French : mother tongue

English : C1 (test OLS 2019 - Online Linguistic Support Erasmus+)

Spanish : high-school level

### INTERNSHIP IN INDUSTRY



2021 (6 months) • General Electric Steam Power • Intern in software engineering  
Application development for files transfer, update of PLM platform and data management software  
⇒ C#.NET, JavaScript HTML Bootstrap, analysis of requirements and users story definition, development and testing of software components, technical documentation writings (in English).

### INTERNSHIPS IN RESEARCH LABS



2020 (6 months) • ENES CNRS • Research intern  
⇒ Experimental design and programming, psychoacoustic data acquisition, acoustic analysis, bibliographic review (in English), research presentation.



2019 (1 month) • ISAE SUPAERO • Voluntary internship  
⇒ Support in the implementation of the EEG device for neurofeedback and learning of Matlab basics.



2017 (5 months) • LNC CNRS • Master 2 thesis  
⇒ Data acquisition and EEG analysis, psychometric tests in children, thesis writing (in French) and research results presentation.



2015 (2 months) • CerCo CNRS • Master 1 internship  
⇒ Processing and analysis of iEEG signals (in French).