

Audrey Foro

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Introduction and Career goal

Soon to be a 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, also, a keen taste in programming. 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

2021	Master 2 Complementary skills in computer sciences University of Aix-Marseille
	Grades : Semester 1 - 18/20 • Semester 2 - on hold
2017	Master 2 Neuropsychology and Clinical Neurosciences University of Toulouse Paul Sabatier
2016	Master 1 Health Biology University of Toulouse Paul Sabatier
2015	Bachelor Cellular biology and physiology University of Toulouse Paul Sabatier
2012	Scientific high school degree (maths major)

Skills

Computer sciences

C# - C - Java - PHP

Javascript - HTML/CSS et Bootstrap

Framework: .NET - Laravel - JQuery - Bootstrap

Database (SQL)
UNIX System

Algorithm and data structure

Tools: GitLab & GitHub - Visual Studio - Eclipse -

Android Studio

Research and experimentation

Design and experiment programmation

Data and signal collection, processing and

analysis

Psychoacoustics, Electroencephalography (EEG)

Statistics

Scientific writting and presentations (french and englsih)

Languages

French: mother tongue

English: C1 (test OLS 2019 - Online Linguistic

Support Erasmus+)

Spanish: high-school level

Professional experiences

INTERNSHIP IN INDUSTRY

2021 (6 months) • General Electric (Steam Power) • Intern in software engineering \Rightarrow 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

 \Rightarrow Experimental design and programming, psychoacoustic data acquisition, acoustic analysis, bibliographic review (in English), research presentation.

2019 (1 month) • ISAE SUPAERO • Voluntary internship

 \Rightarrow Support in the implementation of the EEG device for neurofeedback and learning of Matlab basics.

2017 (5 months) • LNC CNRS • Master 2 thesis

 \Rightarrow 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

 \Rightarrow Processing and analysis of iEEG signals (in French).

STUDENT JOBS

2019 (6 months) • La toque cuivrée • Seller in a cake shop

2018 (4 months) • Candiflor • Food production agent

2015 (3 months) • Elior - Quick • Team member in fast-food restauration

Summers 2010 to 2014 • Seasonal agricultural work

Personality and interests

Of a reserved nature, I am curious and attentive.

I have a strong work ethic and good interpersonal skills.

I tend to take the time to analyse before taking action, I am persistent and goal-oriented.

I am comfortable working alone and like autonomy, however I highly value collaboration.

Passionate about music, I have been practising the piano for many years and had the opportunity to give concerts

I enjoy contact with nature where I regularly like to run and hike.

Also, I enjoy discovering new places and travelling.