



Suzanne Christé

Data Analyst

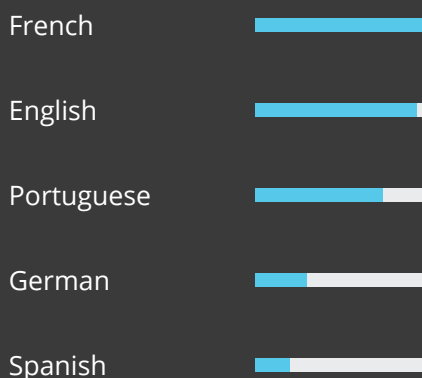
CONTACT

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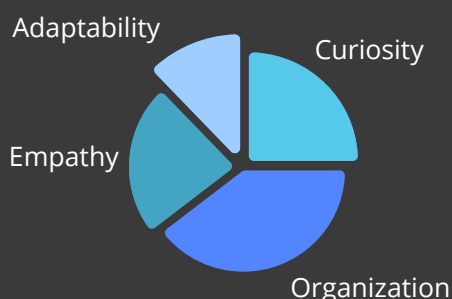
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LANGUAGES



SOFT SKILLS



WORK EXPERIENCE

Apr 2020 - Jun 2022

Cardif Services
BNP Paribas

Policy Management Agent

Analysis, verification and management of client operations on life insurance contracts.

Oct 2018 - Jan 2020

CIQUP
Faculty of Sciences
University of Porto

Research Fellow

Development of nanomaterials: carbon dots, silver island films and up-conversion nanoparticles for fluorescence-based biosensing applications.

🏆 First author publication and oral presentation at a conference.

May 2016 - Aug 2016

CEA
French Alternative
Energies and Atomic
Energy Commission

Engineering Intern

Characterization and study of the thermodynamic performances of an annealing furnace for p-type intrinsic doping of II-VI semiconductors and effects on material properties.

🏆 Two Scilab programs for online data acquisition and parameters control.

Sep 2013 - Jan 2014

MEDEX
by Guerbet

Laboratory Technician

Physical tests and measurements on medical equipments: injector of contrast media for computed tomography scanner and injector's disposables.

Apr 2013 - Jun 2013

CNRS
Ingénierie des
Matériaux Polymères

Laboratory Technician

Development and validation of a birefringence rheometer to study the photo-elastic behaviour of melted polymers.

🏆 LabVIEW monitored signal acquisition and time-frequency signal analysis under Scilab.

OTHER JOB EXPERIENCES

Kids entertainer
Summer job (France)

Kitchen-hand
6 months, week-ends (Australia)

French teacher
Occasional (Australia)

Au-pair/Child care
2 months (Australia)

Hostel receptionist
1 month (Portugal)

Café waitress
2 months, week-ends (Portugal)

Babysitter
Occasional (Portugal)

Surf school receptionist
3 months (Portugal)

COMPUTER SKILLS

Matlab/Scilab	<div><div></div></div>
LabVIEW	<div><div></div></div>
Origin	<div><div></div></div>
Pack Office	<div><div></div></div>
Excel VBA	<div><div></div></div>
LaTeX	<div><div></div></div>
HTML	<div><div></div></div>
CSS	<div><div></div></div>
JavaScript	<div><div></div></div>
Ruby on Rails	<div><div></div></div>
Python	<div><div></div></div>
SQL	<div><div></div></div>
PowerBI	<div><div></div></div>
Tableau	<div><div></div></div>
Google Analytics	<div><div></div></div>
Git	<div><div></div></div>

INTERESTS



Surf



Brazilian Jiu-Jitsu



Music

Harp, Ukulele

EDUCATION

2016 - 2017	Master in Chemistry	15 / 20
Aveiro, Portugal	University of Aveiro	
2015 - 2016	Master in Materials Science and Engineering	12 / 20
Grenoble, France	Grenoble Institute of Technology	
2014 - 2015	Bachelor of Science in Applied Physics	15 / 20
Adelaide, Australia	University of South Australia	
2011 - 2013	University Diploma of Technology in Applied Physics	11 / 20
Saint-Etienne, France	Jean Monnet University	

CERTIFICATES

April-May 2023	Data Analysis
The Hacking Project	Basics of Python and libraries, SQL database modeling and design, data warehouses. Data processing: data collection, cleaning, statistical analysis and visualization. Creation of dashboards, business intelligence, presentation of results. Notions of legality and GDPR. Consulting, Big Data and NoSQL databases.
April 2023	Cybersecurity
The Hacking Project	Leaks exploitation (databases and user accounts), DNS scrawling, security vulnerabilities, hacking a blog, basics of cryptography, password encryption, hash, encoding, phishing and social engineering.
January-March 2023	Web Fullstack
The Hacking Project	Basics of web: HTML, CSS, JavaScript, Bootstrap, Ruby, scrapping, terminal. Teamwork using Git and GitHub. Algorithms with Ruby, dynamic website with Ruby on Rails. Frontend HTML/CSS/JS. Team projects using agile methodology.

SCIENTIFIC PUBLICATION

"Evaluation of the Environmental Impact and Efficiency of N-Doping Strategies in the Synthesis of Carbon Dots"

Christé et al. *Materials* **2020**;13(3):504

DOI: 10.3390/ma13030504

Link: <https://doi.org/10.3390/ma13030504>



Work presented at a **conference** in Paris: SNAIA 2020 (Smart Nanomaterials: Advances, Innovation and Applications)