

# CONTACT

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# LANGUES :

French – Mother Tongue English – C1/TOEIC: 955 Spanish – A2 German – Bases

**FIRST AID:** 

PSC1 – French First Aid Certification

# **HOBBIES:**

Running Sewing

# POCH SARAH

# FORMATION

#### Master Copernicus in Digital Earth mention GeoData Science 2021-2023

University of Salzburg - PLUS (Austria) and University of South Brittany Master thesis: Active Learning and Object Detection on aerial images for environmental studies

**Bachelor of Science track Computer Science** 2018-2021 University of South Brittany (France)

First year common curriculum in health (PACES) 2016-2018 University of Montpellier (France)

#### One year of intensive courses in Mathematics, Physics and Engineering Sciences (CPGE) - MPSI/MP

2014 - Oct. 2015 Lycée Naval, Brest (France)

#### Scientific « Baccalauréat » track Physics and Chemistry 2014

Lycée Henri IV, Béziers (France)

# WORK EXPERIENCE AND CIVIC COMMITMENT

### Stage de Master au sein de l'équipe EO Analytics

May 2022- September 2022 Implementation of a mobile application for the Austrian Data Cube sen2cube.at with lonic and the JS framework Angular.

#### Cheftaine de compagnie - Association des Guides et Scouts d'Europe Since 2018

Leading 32 girls (12-17 yo) during a year and organising summer camp (animation and logistic) with a team of assistants - France and Austria

# Temporary Employment – CRIT Intérim Béziers (France)

Summer 2018 – Summer 2019

# **SKILLS**

**OS:** Windows, Linux

Programming languages mastered Python, Java, JavaScript, C++, HTML, PHP, MySQL, CSS Basics in C, Bash, Prolog Software mastered ArcGIS Pro, ArcGIS Online, eCognition, Android Studio Basics in QGIS, Agisoft Metashape, Applnventor, Maya Office software Pack Office, LaTeX