

# Lisa ARGENTO

2<sup>nd</sup> year Student at ENSG – Géomatique  
the French National School of Geomatics

Lively – Conscientious – Enthusiastic – Demanding – Team player – Committed

## CONTACT

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## PROFILE & PROJECTS



[My profile](#)



[Projects - Github](#)



[Projects - GitLab](#)

## LANGUAGES

**French**, Native speaker

**English**, fluent

TOEIC diploma mars 2022 (score 850/990)  
ERASMUS in Dublin (4 months)

**Spanish**, intermediate

Read *El Pais* and listen to RNE Radio 5

**Chinese**, beginner-intermediate

Learn 6 years at school and travel there

**French Sign Language (LSF)**, intermediate

## COMPUTER SKILLS

### Software

QGIS, ArcGIS ● ● ● ● ○  
ArcPy ● ● ● ○ ○  
Postgres SQL ● ● ● ○ ○  
Comp3D ● ● ○ ○ ○

### Programming languages

Python ● ● ● ○ ○ (Pyproj, Pandas, Numpy, etc.)  
HTML, JS, PHP ● ● ● ● ○  
SQL ● ● ● ○ ○  
Latex ● ● ● ○ ○  
Java ● ● ○ ○ ○

**Other software** Git, Word, Powerpoint, Excel

## EDUCATION

### Sept 2022- August 2024 – Undergraduate Master's degree in Geomatics Engineering

- GIS, Data Science, Statistical Theory and Methods, Remote Sensing, Programming, Photogrammetry, Geodesy, Topometry, Geograpy, Sustainable Development
- English, Spanish, Chinese

### Sept 2019- August 2022 – Two-year intensive preparatory course for competitive exam to enter French Literary or Engineering School with a focus on Geography and Sociology

- Mathematics, Geography, Economy, Sociology, History, French literature, Philosophy, English and Spanish

**2019 – High school diploma specialised in Sciences (Biology, Geology) with a focus on Physics**

## ACADEMIC PROJECT

11.2022 –  
01.2023

**Research project on a novel benchmark dataset** for the supervised classification of fields crops from satellite time series (Breizhcrops)

- Technical Skills: QGIS, ArcGIS, Python, Bash, Google Earth Engine
- Soft Skills: Presentation skills, Leadership, Teamwork, Research

11.2022	<b>Project in Web Programming "Creating and designing a GeoEscape Game"</b> <ul style="list-style-type: none"> <li>- Created a storyline, created a geodatabase on PhpMyAdmin, integrate a map, designed the website</li> <li>• Technical Skills: HTML, CSS, JavaScript, PHP, SQL.</li> <li>• Soft Skills: Time Management, Team of two, Presentation skills, Report writing</li> </ul>
03.2022 – 04.2022	<b>Project in communication</b> about Sustainable development in team of 4 <ul style="list-style-type: none"> <li>- Wrote scripts, shoot and edit 4 videos with <i>Final Cut</i></li> </ul>
04.2022 – 05.2022	<b>Project in Java</b> <ul style="list-style-type: none"> <li>- Developed an application to generate route instruction in an urban context. Realised a geocoding that requested IGN services to get itinerary between two points defined by their coordinates. Team of 3.</li> <li>• Technical Skills: java, eclipse</li> <li>• Soft Skills: Report writing, Logical Thinking, UML diagrams</li> </ul>

## WORK EXPERIENCE

05.2022 – 07.2022	<b>Internship at the French National Institute of Geography (IGN) in Forcalquier</b> , South-East of France <ul style="list-style-type: none"> <li>- Carried out the auscultation of a bridge in metrology, using theodolites and precise nivelling (1 week)</li> <li>- Created a 3D model of a chapel in photogrammetry, using cameras, laser, <i>Metashape</i> (1 week)</li> <li>- Carried out topographic survey and produced a map in topometry, using theodolites and <i>AutoCAD</i> (one week)</li> <li>- Analyse the ground cover with LIDAR images in Remote Sensing (1 week)</li> <li>- Designing and generating a cave thanks to a scanner to help a bat protecting association (3 weeks)</li> </ul>
Holidays since 2019	<b>Camp leader in Leisure Center and Holiday Camp with CLAVIM</b> , the association of the City of Issy-les-Mlx (France) with focus on Culture, Leisure, game activities
2018, 2019	<b>Ça c'est fait, Audiovisual Production</b> (2 weeks) <ul style="list-style-type: none"> <li>- Observation and discovery of the operation of a studio and the material and human needs</li> <li>- help set up a shoot</li> </ul>

## EXTRA – CURRICULAR ACTIVITIES AND INTEREST

**President of the association La Compagnie Bleu Noir**  
Theatre company – **since 2021**

**President of the ENSGagés association – 2022-2023**  
(Association focused on ecology and solidarity)  
- Organizing major event, meetings and activities  
- Leading a team

**Vice-Treasurer of the ENSG Sport Office – 2022-2023**

**Member of the ComJ (youth assembly) of ANACEJ**,  
the National Association of Children and Youth  
Councils – **2022-2024**

**Active member of the Local Youth Council –**  
Issy-les-Moulineaux, France, **2018-2023**

### SPORTS

**Biking**, to go to work and in forest  
**Climbing**, indoor climbing and mountain climbing  
**Playing handball**, for 4 years as forward in Paris 92 club  
**Artistic roller skating and skating**

**Volunteer in the Social and Cultural Center**  
**Georges Brassens – Champs-sur-Marne, France – 2022**  
- Giving schooling aid for children in difficulty

**Animator in Leisure Center and Holiday Camp**  
Youth work diploma – lifeguard/specialising in bathing  
supervision – **2019**

**Volunteer at the Red Cross – 2017-2020**  
- Developed social skills and learn how to bring  
psychological support and protect civilians under imminent  
threat  
Social aid formation (SOLIDAR 1 & 2)  
Prevention and civic rescue Level 1 (PSC1) Psychological  
Support Awareness Training

### MUSIC

**Playing the violin**, during 6 years