



# MARTIN Claire

## Network and systems technician

With a background in computer science, programming, and project management, coupled with my experience as a software developer apprentice, I am well-equipped for a role in network and system administration. I am eager to apply my skills to contribute effectively to the optimization of networks and systems.

## Personal information

Nationality : French

Date of birth : 13th of February 2002

Place of birth : Grasse, FRANCE

## Contact

98, chemin des Oliviers, 06460  
Saint-Vallier-de-Thiery, FRANCE

+33 7 81 67 39 58

claire.martin8@etu.univ-cotedazur.fr

<https://eclair.github.io/claire-martin-portfolio/accueil.html>

## Langages

French ★★★★★  
Mother tongue, C2 level

English ★★★★★  
Upper Intermediate, B2 level

German ★★★★★  
Elementary, A2 level

## Skills

### Technical

Programming languages : C, Python, Java

Web development : HTML, CSS, PHP

Database management : MySQL

Operating Systems : Linux, Unix, Windows

Configuring Cisco network equipments :  
routers, switches, firewalls

Simulating a network : cisco packet tracer,  
GNS3

Communication and project management :  
Gantt Chart, Risk Analysis, RACI

### Personal

Teamwork | Autonomous | curious | creative

## Interests

- Computer sciences
- Arduino
- Art
- Astronomy
- Nature

## Education

### University Institute of Technology - Sophia Antipolis - FRANCE

Bachelor Universitaire de Technologie in Networks and Telecommunications.

2022 - Now

Equivalent to a three-year intensive course in networks, telecommunications, computer sciences and cybersecurity.  
Including a sandwich course at Ineo Defense as a software developer.

### ISEN Yncréa - Toulon - FRANCE

2020 - 2022

Equivalent to a two-year intensive course in mathematics, physics and engineering sciences.

### Amiral de Grasse Highschool - Grasse - FRANCE

Baccalaureat S/SVT with honours - equivalent to A Levels in maths, Physics, Electronics, Chemistry, Biology

2017 - 2020

Mathematics speciality, arts option.

I took the Information and Digital Creation option, which led me to conceive a chameleon robot for the baccalaureate exams and obtained the highest grade for it.

## Professional experience

### Sandwich course in software development at INEO DEFENSE Valbonne -FRANCE

September 2023 - Now

My missions involve studying and implementing solutions for the security of the company's software and projects.

### Study Project for Thalès Alenia Space - Sophia Antipolis - FRANCE

November 2023 - June 2023

- Recovered, analyzed and filtered a frame data from a raw binary file.
- Created and managed a database, a PHPMyAdmin server and Apache2 server to host the website on a Raspberry Pi 3.
- Wrote PHP requests and displayed the requested data on the website.

## Additional Informations

- French spelling Diploma : Certificat Voltaire
- Deutsches Sprachdiplom - A2 level

