



07.81.94.63.17



clara.vatus@etu.toulouse-inp.fr



20 years old



Charles Bourseul Street,
Labège 31670



Française

SKILLS

Teamwork



Ability to synthesize information



Python coding



Understanding of JS, HTML, LibreOffice



Autonomy



INTERESTS

READING

CODING

WRITING

METEOROLOGY

SPACE

LANGUAGES

FRENCH / NATIVE LANGUAGE

ENGLISH / PROFESSIONAL COMPETENCE



GERMAN / LIMITED PROFESSIONAL COMPETENCE



FRENCH SIGN LANGUAGE/ NOTIONS



CLARA VATUS

PROFESSIONAL EXPERIENCE

END-OF-PREP INTERNSHIP – PIINK TEKNOLOGY

SME IT / RAMONVILLE / MAY - JUNE 2024 (SIX WEEKS)

- Testing phases for their PIINK Me product website
- Drafting test plans
- Small programmes in Flutter

SUMMER INTERNSHIP – SOLUCE TECHNOLOGIES

SME IT / LABÈGE / JULY 2024 (FOUR WEEKS)

- Front-end development of an internal website using JS
- Containerization with Docker, mock-ups with Figma and Trello

PRIVATE LESSONS- MATHEMATICS/SCIENCES

MIDDLE SCHOOL LEVEL/BOURG-ST-BERNARD/ OCTOBER 2021-APRIL 2022

- Teaching and explaining mathematical concepts

OBSERVATION INTERNSHIP – AIRBUS DEFENSE AND SPACE

AIRBUS GROUP / LABÈGE / FEBRUARY 2020 (1 WEEK)

- Working independently while following instructions and constraints

REALIZED PROJECTS

- Coding of several algorithms, web pages in Python, HTML, JS, Flutter, and Ada as part of my studies
- Oral presentation to CEOs on the impact of satellites as part of the Galaxy competition, which my team won (June 2023)

COURSES

ENSEEIH7 (digital science program)

SCIENCES / TOULOUSE / 2025 - ?

PREPARATORY CLASS T2 (INP SCHOOL)

SCIENCES / LABÈGE / 2023 - 2025

GENERAL CERTIFICATE OF EDUCATION, with highest honour

MATHEMATICS, PHYSICS-CHEMISTRY & COMPUTER SCIENCE / ST-ORENS / 2020-2023

CERTIFICATIONS

BMD (departmental music certificate) - with honour (2018)

BIA (Introductory Aeronautics Certificate) - with highest honour (2021)