

About me

Second-year student at École polytechnique, I specialize in computer science and data analysis, with hands-on experience in programming, and automation. I enjoy tackling complex problems whether technical, organizational, or data-driven, and am eager to apply these skills in an international internship. My goal is to contribute to meaningful projects while gaining exposure to diverse teams and cutting-edge technologies in a challenging and collaborative setting.

Education

2024 – Present
École polytechnique, Palaiseau

Ingénieur program

Subjects: computer science (algorithm analysis & data science), quantum physics, statistical physics, microeconomics, optimisation & control, mechanics, English, Chinese

2022 – 2024
Lycée Louis Lachenal, Annecy

Preparatory classes for “grandes écoles”

Subjects: mathematics, physics, engineering

2020 – 2022
Lycée Charles Poncet, Cluses

General baccalaureate with highest honors

Subjects: mathematics, physics, english

Experience

2020 – 2024

Freelance IT services

Design and development of custom chatbots and websites for businesses
Integration of third-party APIs to enhance user experience
Blockchain related services
Consumer technical issues management

2024 – Present • École polytechnique

XProjets – Junior Enterprise

Management of business projects.
Ensure proper communication between students and businesses

2024 – Present • École polytechnique

XRocket

Conception and development of an embedded system for an experimental rocket. Responsible of the software part.
Multi disciplinary team work under strict deadlines

2024 – Present • BA 702 CNE MADON, Avord

Army internship

Company command.
Development of Excel tools to streamline personnel management.
Intensive physical workload, military parachuting certification

Skills

Languages: French (native), english (professional proficiency)

Programming & data analysis: Python, C++, SQL, Git, Web development, ... Excel, optimization, ...

Soft-skills: project management, team work, technical communication

Sports & music: Running, competitive fencing, ski, Trumpet, piano, guitar