CÉSAR LARRAGUETA

COMPUTER ENGINEERING STUDENT

Curious, creative, and driven by problem-solving, I am a French second-year AI engineering student at ENSEIRB-Matmeca, Bordeaux Graduate School of Engineering. Passionate about artificial intelligence and its real-world applications, I am seeking a 3 to 4-month internship abroad between May 19 and September 27, 2025, to enhance my skills and gain hands-on experience in the field.

LANGUAGES

French : Native
English : Advanced Skills, TOEIC 930/990
Spanish : Intermediate

COMPUTER SKILLS

Python, PyTorch, Scikit-learn
C, C++
Java
HTML, CSS, Javascript
SQL, PostGreSQL
LaTeX, Git

EXTRA CURRICULAR ACTIVIES

Music : Guitar player, Avid music seeker
Sports : Surfing since age 10, Boxing, Climbing.
Outdoor activities : Fishing, Boating, Hiking, Wild camping
Traveling : Multiple road trips across Europe, Spain, Portugal, Italy and Morocco, Linguistic trip in South Africa.

MORE INFO

clarragueta@bordeaux-inp.fr
cesarlarra33@gmail.com

+33 6 17 56 58 15

52 Rue Capdeville, 33000 Bordeaux

Driving License, Valid Passport

French

www.larragueta.fr

EDUCATION

Engineering School in Computer Science

Enseirb-Matmeca, Bordeaux graduate school of Engineering
2022 - today | Talence, France

Second-year student in a 3-year graduate program leading to a Master's-level degree.

Algorithmics, Programming, Artificial Intelligence, Management, Languages.
Website : https://www.bordeaux-inp.fr/en

Preparatory Class

Lycée Camille Jullian
2020 - 2022 | Bordeaux, France

Intensive Preparatory Program in Mathematics and Physics and Chemistry. CCINP competitive exam final rank : 1079th.

Analysis, Algebra, Physics, Chemistry, Python, Engineering Sciences, Languages.

French Scientic High School Diploma

Nord Bassin - Simone Veil High School
2017 - 2020 | Andernos-les-Bains, France

Mathematics, Physics, Chemistry, Biology. Scored 15.8/20

WORK EXPERIENCE

Pizza Chef, Cook

La Pizzeria des Bois
2018 - 2024 | Le Porge, France

Seasonal job over six seasons in the same company, progressing to the position of head pizzaiolo at the end. Managed stock with suppliers, adapted cuisine to customer demand, led teams, and developed menus.

Reception and Management Assistant

Asponat Surfschool
2017 | Le Porge, France

Seasonal job in a surf school. Customer support, handling reservations and class scheduling.

Tutor

2022 - today

Private tutoring in Math, Physics, Chemistry, from middle school to prep class.

PROJECTS

Smart Traffic Light Intersection Optimization

2025 | 4 months engineering school project

Developed a reinforcement learning model to optimize traffic light cycles in real-time, reducing wait times and improving road safety. Used PyTorch, SUMO, and traffic light control units.

Blood Glucose and Viscosity Analysis

2021 - 2022 | 1 year Preparatory class final research project

Established a quantitative link between blood glucose levels and blood viscosity through experimental analysis. Compared and evaluated different glucose measurement methods used in diabetic glucometers.

Find more projects on my website