

Matis GARCIA

GOAL: To obtain an internship in Sherbrooke QC in one of the following fields:
"electronics - embedded systems - project management"

EXPERIENCE



BLACK SWAN TECHNOLOGY 2nd year

Fléac - France
October 2021 - 2024

ELECTRONIC ENGINEER - EMBEDDED SYSTEMS

Design, Development, Production of customised IT equipment & electronic systems electronic systems for the robotics/HMI sector, connected electronic objects, embedded terminals, and 3D-VR/immersive simulators

TECHNICAL UNIVERSITY OF APPLIED SCIENCES

Bingen - Germany
April 2021 – June 2021

TRAINEE AUTONOMOUS EMBEDDED SYSTEMS

Design, programming, testing of embedded systems, and circuit analysis with measuring instruments.

POUPELIN – RECONSTITUTED STONE COMPANY

Genac - France
June 2020 – July 2020

MANUEL WORKER

Concrete pouring, unpacking, sorting, storage, loading of different materials according to customer orders.

CONTACT



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French driving license

LANGUAGES



French : Mother tongue



English : level B2
IELTS : 6.0



Spanish : level B2

HOBBIES



Handball

Played handball 8 years at Gond Pontouvre HandBall (GPHB).
Level -18 Regional / National and Departmental / Regional Seniors.

Kick boxing

Practised 2 years

Piano

Practised 2 years

Robotics

Worked on a line-following robot.
(Extracurricular project)
- National competition in La Flèche (72):
Ranking 9e/50,
- Regional competition in Poitiers (86):
Best design award

EDUCATION



HIGHER SCHOOL OF ADVANCED INDUSTRIAL TECHNOLOGIES (ESTIA) 2nd year

Bidart - France
2021-2024

INTERNATIONAL GENERALIST ENGINEERING DEGREE

Electronics, electrical engineering, automation, mathematics, computer science, mechanics, English, Spanish, strategy, organisation and methods for business

UNIVERSITY OF POITIERS

Angoulême - France
2019 - 2021

DUT GEII (equivalent to an HND) – 2-YEAR TECHNICAL DIPLOMA IN INDUSTRIAL ELECTRONICS AND INDUSTRIAL COMPUTING

Mathematics, Physics, Robotics, Automated systems, Databases, Programming, Communication, Project management, Technical and communication English.

HIGH SCHOOL CHARLES AUGUSTIN COULOMB

Angoulême - France
2019

BACCALAUREAT - STI2D (equivalent to A-levels)

Baccalauréat STI2D : Science and Technology for Industry and Sustainable Development
SIN Option : Information and Digital System.

SKILLS



TECHNICAL SKILLS

Sourcing, programming (VB.NET, VHDL, C, C++, Grafcet, SQL, HTML, CSS, JAVA), design, modelling (CAD/CAM), welding, automation (production system), management (projects, networks, and communication)

SOFTWARE

Altium - Arduino - Visual Studio - LTSpice - Matlab - Quartus - PackOffice - Scilab – Mbed – Fusion 360 - Onshape

SOFT SKILLS

Creative - Ambitious - Positive - Broad-minded - Determined