



CONTACT

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SKILLS

Robotics

ABB RAPID · FANUC TP · iRVision ·
ROBOGUIDE · FANUC CRX ·
Universal Robots · Omron

Automation & engineering

Siemens PLC · HMI · Wiring ·
Mechanics · FAT · Maintenance

Software

Python · Java · Paper API · Django
· PostgreSQL · Redis · Docker ·
Nginx · Linux · Stripe

Business & content

Entrepreneurship · B2B customer
relations · Training · Project
management · TikTok · Video
editing

LANGUAGES

French: native
English: B2

OTHER

FANUC Olympiads

1st place in 2024 as a team of
three, 4th in 2023

14 countries visited (USA, Brazil,
Canada, Germany, Thailand...)

Enzo Leroy

ABB & FANUC ROBOTICS · DEVELOPER

Field Service Engineer at SiiF, Cleveland (Ohio), 18-month VIE

PROFILE

Field robotics technician for 3.5 years: programming, commissioning and troubleshooting ABB and FANUC robots at customer sites, on my own. I also build software in my spare time, including a robot-program converter and a full game platform.

EXPERIENCE

Field Service Engineer (Robotics) · SiiF

Sep 2026 - now

Cleveland, OH · USA

18-month VIE in the US. I service ABB and FANUC robots and handle mechanical and electrical work in foundries, in Ohio and all over the country.

Robotics & Automation Technician · SiiF

Jun 2026 - Aug 2026

Caudan · France

Three months of robotics and automation at SiiF in France before leaving for the US.

Robotics Engineer · ARMIN Robotics

Oct 2023 - Feb 2026

Nivelles · Belgium

Robotics technician working alone at industrial customers in Belgium and France, as a work-study alongside my Master's.

- About fifteen industrial customers followed on my own
- Preventive and corrective maintenance, troubleshooting and programming on FANUC cells

Robotics Apprentice · ETPACK

Sep 2022 - Sep 2023

Saint-Évarzec · France

Apprentice in the company's new robotics unit, focused on collaborative robots.

- Tested Omron, FANUC CRX and Universal Robots cobots on site
- Built cobot applications for carton-packing machines

Mechatronics intern · RBTechnologie

Feb 2022 - Apr 2022

Fougères · France

Built a special machine for Nuxe from start to finish in 10 weeks.

- Siemens PLC program and operator screen

PERSONAL PROJECTS

CrossArm · Converts ABB robot programs into FANUC programs

2026

Python 3.11 · Windows .exe · GitHub Actions

Novania · My Minecraft Towny Earth server, from launch in 2025 to closing in 2026

2025 - 2026

~6,250 unique players · 137 players online at the peak · 107 plugins to configure and update · 24 of them written by me

EDUCATION

Master's in Industrial Digitalisation (ENI) · Master's

2023 - 2026

Pôle Formation UIMM Bretagne, Bruz

Application Designer & Developer (CDA), French state-certified degree ·

2026

Bac+4

Pôle Formation UIMM Bretagne, Bruz

Taken alongside the Master's. Final project: a robot fleet supervision app for ARMIN Robotics.

Professional Bachelor's in Mechatronics, Robotics & Automation ·

2022 - 2023

Bachelor's

Pôle Formation UIMM Bretagne

DUT in Industrial Engineering & Maintenance · 2-year degree

2019 - 2022

IUT de Lorient-Pontivy

Technological Baccalaureate STI2D, digital systems · High school

2017 - 2019

Lycée Jeanne d'Arc, Pontivy