# KODJO JÉRÔME EVI

*EMBEDDED SYSTEMS ENGINEER*

## PROFILE

*Engineer Intern passionate about digital technology, specialized in electrical engineering, embedded systems, and software development. Dual degree in GEII and embedded systems. Studied data and web programming in Canada. Creative, motivated, and ready to take on new challenges in the digital domain.*

## TECHNICAL SKILLS

C/C++, C# Python Javascript SQL/NOSQL

Github Monday Microsoft Slack

RFID/NFC IOT IA Embarquée RSE

## PERSONAL QUALITIES

**Adaptability**
**Team spirit**
**Effective communication**
**Leadership**

## INTERNATIONAL

Français : **C2**

English : **B2**

## INTERESTS

Travel          Chess          Game

## CONTACT

- +33 7 53 27 34 83
- jerome2.evi@gmail.com
- 9 Rue Appert, Massy 91300
- *Linkedin*
- *Portofolio*

## EXPERIENCE

**2022-2025**     **R&D ENGINEER INTERN**
*Springcard*

- Designed and developed software tools to optimize the production system.
- Managed the full information system chain from end to end.
- Integrated new features into RFID/NFC solutions.

**2021-2022**     **C#/C++ SOFTWARE DEVELOPER**
*Springcard*

- Designed an automated test bench: built for NFC/RFID HF antennas, utilizing a Picoscope oscilloscope.
- Developed C# software for RF signal acquisition and processing.
- Compliance verification: ensured signal compliance with ISO/IEC 14443 standards.

**2020-2021**   **EMBEDDED SYSTEMS DEVELOPER**
*Maxdos*

- Studied and implemented a clock update solution: designed to synchronize router clocks at startup.
- NTP protocol alternative: developed to operate in the absence of the Network Time Protocol (NTP).

## EDUCATION

**2022-2025**   **Embedded and Autonomous Systems Engineering**
ESIEA School of Electronics and Computer Science Automation

**Jul-Sep 2023**   **Summer Course: Data & Web Technologies**
UQAC University of Quebec at Chicoutimi

**2021-2022**   **Bachelor's in Embedded Systems**
Sorbonne Paris North University

**2018-2021** **Bachelor's in Electrical Engineering and Industrial Computing**
ESGIG Global Success