# Némo Kardassevitch

Software & Electronics Engineer

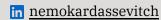
France

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⊘ nkardas.fr

#### **Profiles**



# nkardas

Skills

### **Programming Languages**

JavaScript, TypeScript, Python, C/C++, PHP, SQL, Verilog, HTML/CSS, Swift

# Frameworks & Web Technologies

React, Next.js, NestJS, Node.js, PostgreSQL, Docker, Git, CI/CD

## **Electronics & Embedded Systems**

Integrated circuit design, PCB Design, Arduino, STM32, Embedded systems, Verilog, Bioelectronics, Audio electronics

#### **Tools & Environments**

VS Code, IntelliJ IDEA, Git, GitHub, GitLab, Linux, macOS, KiCad, SPICE, ModelSim, Oscilloscope, Spectrum analyzers

Interests

# Music

Violin, Guitar, Saxophone, Piano

Languages

#### French

Native

# **English**

Fluent (TOEIC 955)

### Chinese

Intermediate

### Summary

Future ISMIN engineer combining software development and electronic design. Experience in complex business applications, integrated circuits, and embedded systems.

#### Experience

#### Freelance

September 2025 - Present

Software Engineer Freelance

Remote from Seoul

Development of modern web applications and complex application ecosystems (React, Next.js, Node.js).

#### SPYGEN

April 2025 - August 2025

Full-Stack Developer - Internship

Le Bourget-du-Lac, France

https://www.spygen.com

Development of a complete LIMS for environmental DNA analysis laboratory (React, NestJS, PostgreSQL, Docker).

# KORA HIGH FIDELITY

January 2024 - February 2024

Portet-Sur-Garonne, France

Development Engineer - Internship <u>https://kora.fr/en/homepage/</u>

R&D for high-fidelity audio equipment. Product testing and validation.

# ANFR (National Frequency Agency)

July 2024 - August 2024

Radiofrequency Technician - Student Job

Marseille & Paris, France

https://www.anfr.fr/accueil

Radio frequency monitoring and control during the 2024 Olympics (Marseille & Paris).

# Education

# Seoul National University (SNU)

September 2025 - December 2025

Electrical & Computer Engineering

Exchange Program

Department

Graduate-level courses: IC Design & Verification, Bioelectronics, Database Systems.

# Mines Saint-Étienne

September 2023 - August 2026

 $ISMIN\ (Microelectronics\ and\ Computer$ 

**Engineering Degree** 

Science)

Specialization in microelectronics and computer science. Projects: Complete ECG, ASCON128 Verilog implementation.

#### Volunteer Experience

#### **BDE EMSE CGCP**

March 2024 - April 2025

President

Mines Saint-Étienne, Provence Campus (Gardanne)

Student association management. Budget management, events, and team leadership.