

Némo Kardassevitch

Software & Electronics Engineer

📍 France
☎ +33 7 83 39 94 70
✉ contact@nkardas.fr
🌐 nkardas.fr

Profiles

[in nemokardassevitch](#)

[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

Development Engineer - Internship

Portet-Sur-Garonne, France

🌐 <https://kora.fr/en/homepage/>

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 Department

Exchange Program

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

Mines Saint-Étienne

September 2023 - August 2026

ISMIN (Microelectronics and Computer Science)

Engineering Degree

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)

🌐 [LinkedIn](#)

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