

# Noé PEVERELLI

Seeking a 12-week internship in power electronics engineering.

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noe.peverelli@gmail.com

Le Mans (72000), Toulouse (31000), Valence (26000)

+33 07 83 18 22 76

## EDUCATION

**ENSEEIH Engineer - Specializing in Electronics and Electrical Engineering** Since September 2025

INP ENSEEIH, Toulouse

National Institute of Electrical Engineering, Electronics, Computer Science, Hydraulic

First year specializing in Electronics and Electrical Engineering

Department 3EA (Electronics, Electrical Energy, and Automation)

**Bachelor's Degree in Electrical Engineering and Industrial Computing** From September 2022 to June 2025

University Institute of Technology of Angers, France

Major in Electricity and Energy Management

- Designed 4 electronic boards using Eagle software (CAD) and soldered components onto the board.
- Programmed PLC with Control Expert, ZelioSoft and CoDeSys softwares.
- Drew electrical diagrams using QElectroTech software.
- Organized in a team fictional job interviews between students and an employment agency.

**A levels with highest honors in mathematics and engineering sciences** June 2021

High school Gabriel Touchard George Washington, France

Electives : European section in Spanish and expert mathematics

## WORK EXPERIENCE

**Apprenticeship in power electronics engineering** Since September 2025

Safran Electronics & Defense, Valence, France

Studied AC/DC converters for aeronautics

**16-week internship** From March 2025 to June 2025

Parker Meggitt, Avrillé

Conducted a feasibility study of a resonance energy converter for aeronautics (theoretical calculations, LTSpice, Python, and Matlab simulations, model testing).

**10-week internship** From January 2024 to March 2024

Actemium Le Mans Energies & Process, Le Mans

Created and implemented an Excel spreadsheet for sizing the cross-section of high-voltage cables based on NF C13-200 standard

## LANGUAGES

### French

Native speaker

### English

B2 + participation to an Erasmus project in high school on Health and Sports

### Spanish

B1

## INTERESTS

**Eloquence : Participation in the « Terr'eu fertile » eloquence competition and the « Prix Badinter » organized by the Political Studies Institute of Rennes.**

**Reading : Books on science, economics and energy transition**