



# Franco Rodrigo Miranda

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## Professional Profile

Advanced Software Development student with a solid foundation in Full Stack development and practical experience in Python, JavaScript, HTML, CSS, SQL databases, and embedded systems. English level C1, currently studying German and Japanese. Over 10 years of experience in teaching and customer service, with strong communication skills, self-learning capacity, and problem-solving mindset. Highly motivated to join the IT industry with a deep passion for technology.

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## Education

### Technical Degree in Software Development

*Instituto Superior Politécnico de Córdoba (2023 - Present)*

- ✓ Currently in second year | First year completed
- ✓ Projects with Python, MySQL Workbench, SQLite, FastAPI, Railway
- ✓ Microcontroller programming using Wokwi and MicroPython

### Full Stack Developer Course

*Agencia de Aprendizaje para la Vida – Codo a Codo Project*

- ✓ Technologies: HTML, CSS, JavaScript, Python, FastAPI

### Bachelor's Degree in Systems Engineering

*Universidad Nacional de La Rioja (Completed up to 4th year)*

### Music Teaching Degree

*Instituto Superior de Arte y Comunicación*

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## Work Experience

### Planter and Handcraft Factory – Bialeto Massé, Córdoba (2021 - Present)

- In charge of firing, painting, and assembling water fountains
- Participated in the artisan design process and quality control
- Collaborative work across various production stages

### Electrical Supply Store – La Rioja, Capital (2009 - 2021)

- Technical sales of electrical products
- Cash handling and inventory control
- Customer service and problem-solving

#### **Music Teacher** – Public Schools in La Rioja (2010 - 2020)

- Class planning and school event organization
  - Musical stimulation and pedagogical coordination
  - Encouraged creativity and teamwork among students
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#### **Technical Skills**

- **Languages:** Python, JavaScript, HTML, CSS, SQL, MicroPython
  - **Frameworks / Tools:** FastAPI, SQLite, MySQL Workbench, Railway, Wokwi
  - **Embedded systems:** Microcontroller programming
  - **Languages:** English (C1), German (in progress), Japanese (in progress)
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#### **Soft Skills**

- Self-learning
- Effective communication
- Problem-solving
- Adaptability and commitment
- Teamwork