CURRICULUM VITAE

Name: **Jaime Miazza Martín**
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PERSONAL STATEMENT

I am a motivated recent graduate in Electronic Engineering looking for an entry level position to consolidate and expand my skills and start building a successful career in industry.

During my degree I successfully combined my studies with work and other commitments showing myself to be self-motivated, organised and capable of working under pressure. I enjoy tackling practical problems, analysing them logically, conducting research and using new technologies and developments to come up with simple but innovative solutions.

I am optimistic, trustworthy, passionate about technology, hardworking, and always see things through to completion.

WORK EXPERIENCE

- Six months as EMV Developer (application programming to personalise MasterCard and VISA, and chip cards, and programming of Operating Systems for Smart Cards) at *SAETIC*.
- Fourteen years as a private teacher and tutor for mathematics, physics, chemistry and English for Spanish high school students.
- Three years as payments officer (private and business customers) for Madrid Lottery Office No. 181.
- Two years as a proof reader and reviser for English-Spanish translations, focusing on style and grammar.

UNIVERSITY STUDIES

- **Degree in Industrial Engineering** (2012) from Madrid Polytechnic University (UPM). Specialisation in Industrial Electronics.
    - **Final Project**: Miniaturized Gas Chromatography System for Rapid Onsite Analysis.
    - **Final Year Intensification**: Optics, Industrial LASER Application, Optoelectronics.
    - **Key Subjects**: Industrial Informatics, Technical Drawing & CAD, Industrial Automation, Technical English, Computer Networks, Business

Studies & Operation Management, Automatics, Project Management, Microprocessors, Electrical Machines, Mechanical Systems.

- o **Projects**: Programming in C++ of a platform video game; layout of furniture factory, simulation in Simprocess and programming in STEP 7 of production processes.
- o **Software**: Microsoft Visual C and C++; AutoCAD; Simprocess; Simatic STEP 7; LabVIEW.
- o **Other Subjects**: Applied Chemistry for Electronics, Fundamentals of Computing, Electronic Technology, Circuit Theory, Digital and Analogical Electronics, Heat Transfer, Statistical Methods for Engineering, Electronic Instrumentation, Power Electronics, Einstein's Theory of Relativity.

OTHER COURSES

- First year of Chemistry Degree (UNED – Spanish Open University).
- *"Preventing Hazards in the Workplace",* given by the Madrid Regional Institute for Occupational Health and Safety.
- Management course *"How to Make Good Ideas Count",* organised by the UPM Technological Business Start Up Programme.
- *"Road Awareness Course"*, given by the Madrid Police Force.

ADDITIONAL SKILLS

- Spanish: Native speaker.
- English: B-2 level certified by *Hochschule Niederrhein University of Applied Sciences*, Germany.
- French: A-2 level certified by *Alliance Française*, Belgium.
- Microsoft Office: Word, Excel, PowerPoint.

MISCELLANEOUS

- Driving license for Class-B vehicles.
- Willing to travel and/or relocate.