



**Ana Luísa Macedo Lopes Pena**

20<sup>th</sup> December, 1988

Portuguese

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**WORKING EXPERIENCE**

Sept. 15 – Feb.17 - **Chemical Analyst - Hovione S.A.**



✓ Technical skills and competencies:

Analytical support during process development – R&D. Expertise in a wide analytical techniques from chromatography to solid state characterization.

Sept. 15 – Feb.17 - **Analytical Stability Chemist- Generis Farmacêutica S.A.**



✓ Technical skills and competencies:

Management and performance of all sample maintenance activities and analytical control inherent to the stability tests of finished and developing product.

Jul.14 - Jul.15 - **Poliversal, S.A. - Internship under the IEPF program**



✓ Technical skills and competencies:

Environmental and quality management in parallel with management of stocks and sales.

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**EDUCATION / QUALIFICATIONS**

Mar. 13 – Sept. 13 - **CEPSA, Madrid - Compañía Española de Petroleos S.A.**



Traineeship Master's thesis: "Experimental evaluation of linear alkylbenzenes sulfonates".

**Final grade : 17/20**

Set. 06 - Dez. 13 - **Integrate Master in Chemical Engineering - Instituto Superior Técnico (IST - Alameda)**



Final Project: Economic and Market Study of Terephthalate Polyethylene. Dimension and planning of a fabric for the production of the same.

**Final grade : 14/20**

## ABOUT ME

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- ✓ Very flexible and adaptable to change
- ✓ Responsible, operate with integrity and team work
- ✓ Learning attitude and logical approach

## PERSONAL SKILLS

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- IT**
- ✓ Empower 3 Chromatography Data Software; Chemstation Software, SAP, SCARAB-LIMS; Aspen Tech Simulator; Microsoft Office; Visio; MATLAB; Fortran; Software de gestão - PHC / PHC manufacture;
- Languages**
- ✓ English (B2 ) - Fev. 14 - Mar. 14 - Intensive Course (Mayfair School - London)
  - ✓ Spanish (B2)

## TRAINING

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- ✓ Good Manufacturing and Laboratory Procedures knowledge (GMP, GLP)
- ✓ Health and Safety at Work
- ✓ 5S Lean Manufacturing Methodologies

*References available upon request*