

## **MARIO ACEDO ROMERO**

MATERIALS ENGINEER/INTERNATIONAL WELDING ENGINEER (IWE)

### PROFESSIONAL PROFILE

I graduated in Materials Engineering Degree at Universidad Complutense de Madrid (UCM) with the objetive of helping businesses to find the way to achieve innovation by the usage of new materials or the review of new ones. While I was studying my degree, I could realise the complexity and interest of metalic materials and the difficulty associated to their joining processes. For this reason I decided to specialise as an International Welding Engineer (IWE), being it an area in which I would like to acquire new knowledge and expertise which lead me to develop my professional skills.

#### CONTACT

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- in mario-acedo-romero

#### EDUCATION

# INTERNATIONAL WELDING ENGINEER (IWE), EUROPEAN WELDING ENGINEER (EWE)

MARCH 2021 - DECEMBER 2021

- CESOL, Asociación Española de Soldadura y Tecnologías de Unión.
- N° de Credential: ES/IWE/1772

#### **MATERIALS ENGINEERING DEGREE**

2015 - 2019

• Universidad Complutense de Madrid

#### **FURTHER EDUCATION:**

- NDT Inspector Level II UNE EN ISO 9712
  - VT II: N° Credential: IND-23-02551-C.
  - o PT II: No Credential: IND-23-02552-C.
- Internal Quality Auditor. (ISO 9001):
  - N° Credential: 867613
- Idioms:
  - English: intermediate level (B1.3 B2)

#### WORK EXPERIENCIE

#### Soluciones Industriales y Soldadura 2008, S.L.U (SOLYSOL)

**SEPT 2022 - NOW** 

- Welding coordination activities in our clients.
  - Review and generate new welding procedures and performance qualifications.
  - Support to achieve certification in welding regulations (UNE EN 1090, UNE EN 15085, UNE EN ISO 3834).
- Welding procedures & welding performance qualifications:
  - EN ISO.
  - ASME IX. AWS D1.1. AWS 17.1.
- Technical support to our sales team.
  - Support in selection of welding consumables and equipment.

#### Consulting company specialized in R&D&I management

FEB. 2020 - SEPT 2022. MADRID

- Management of R+D Projects for different technical areas.
- Request, review and management of technical and economic information to do new projects on different technical subjects.
- Development of new R+D Projects via the execution of technical-economic evidence reports.
- Project qualification defense (R+D, TI) via the resolution of Non Conformities.