

Adrián David JARRIN

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Personal Details:

23-9-1974

Male • Married



Quality Assurance & Management Professional

Accomplished and detail-oriented professional with comprehensive experience in quality assurance testing and application support in the nuclear industry. Demonstrated expertise in defining testing strategies, dimensional controls, requirement gathering, and verifying and validating quality assurance standards. Comprehensive leader with a strong track record of accomplishments in program management and quality assurance analysis, initiating new/innovative strategies needed to maintain compliance with high quality, safety, and cost control standards. History of directing multiple projects to successful completion through effective management and ability to contribute to strategic directions. ***Proven expertise in:***

- Quality Control Management
- Lean Manufacturing blue belt
- Regulatory Compliance/Procedures
- Quality Documentation & Reporting.
- Leadership & Staff Development
- Safety Process Re-Engineering
- Continuous Improvement Programs
- Quality Inspections & Audits
- Statistical Quality Assurance
- ASME Code and ISO

PROFESSIONAL EXPERIENCE

INTERTEK IBERICA SPAIN SLU – ALMARAZ NUCLEAR POWER PLANT (CNA) – Cáceres, SPAIN.

Field Nuclear QA Head and EDT field Inspector for Mechanical Maintenance department,
2018 to Present

Effectively manage the quality control procedures including NDT and dimensional controls. Perform major activities to optimise operations through examination of welding, metallography of welded joints, documents control, and history dockets and ensure all the operations in line with ASME BPVC code sections II, III, V, VIII, IX; ASTM and API.

SNT-TC-1A N II Qualifications (VT, PT And MT)

CONUAR SM&S (Argentine Nuclear Fuel) – Buenos Aires, Argentina

Nuclear QC Head, 2015 to 31/10/2017

Effectively manage the quality control procedures including NDT and dimensional controls. Perform major activities to optimise operations through examination of welding, metallography of welded joints, documents control, and history dockets and ensure all the operations in line with ASME BPVC code sections II, III, V, VIII, IX; ASTM and API.

Key Contributions:

- Directed the manufacturing and assembly of the Heat Exchanger of the Moderator for the life extension project of Embalse Rio III Nuclear Power Plant, Argentina.
- Led the production of the internal components of the reactor for the extension of life of the Nuclear Power Plant Embalse Rio III, Argentina.

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- Manufactured containers of radioactive material for nuclear Power Plants Atucha I and Atucha II, Argentina.

IMPSA Nuclear – Mendoza, Argentina

Nuclear QC Head, 2014 to 2015

Streamlined the quality control process in clean room including NDT and dimensional controls. Directed the special dimensional controls with optical instruments, weld examination, metallography of tube to tube sheet PPQ weld coupons, documents control, and history docket in agreement with ASME BPVC code sections II, III, V, VIII and IX.

Key Contributions:

- Manufactured and assembled steam generators for the life extension project of the Nuclear Plant Embalse Río III, Argentina.

IMPSA Hydro – Mendoza, Argentina

Metrology Lab Head, 2012 to 2013

Conducted and evaluated the process of management, calibration and certification of all instruments of control, documentation and special controls the entire corporation in compliance with ASME BPVC code, ISO, DIN and Applicable Standards.

Key Contribution:

- ASME BPVC Section III N Certification.
- Redesigned the structure of the metrology laboratory improving performance in calibrations, administration of instruments, review of calibration procedures and special measurements.

Gregg Drilling & Testing, Inc – Houston, USA

Production Manager, 2009 to 2012

Manufactured equipment and supplies for drilling geotechnical studies including production of machined parts, weldments, heat treatment and repairs. Served as a CNC Lathe and Mill Machinist or Programmer.

Key Contribution:

- Manufactured own subsea drilling equipment with state-of-the-art technology.
- Provided the entire company with consumable parts just in time.

Career Note

Shift Supervisor – Houston, USA

Shift Supervisor, 2001 to 2009

EDUCATION AND CERTIFICATIONS

Associate Degree - Mechanical Engineering

Universidad Nacional de Cuyo – ITU. Mendoza, Argentina

Industrial Production Automated

Industrial Chemical Technician

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Lean Manufacturing Blue Belt

VSM

PDCA

MBTI® Profile: **INFJ**

ASME BPVC Code Sec. II, III, V, VIII, IX Course

ASME B31,1, B31,3, B31,4

AWS D1,1

API 1104

Weld Inspector Course

NDT Course

RX IRAM ISO 9712

MT N2 UNE EN ISO 9712

CNC Programmer

Metallography

PROFESSIONAL REFERENCES

CONUAR: Eng. **Sergio Prybysz** Project Manager +54 11 6326 1300 ex 1536

IMPSA: Eng. **Cristian Tavano** Quality Manager +54 9 261 693 8500

Gregg Drilling: Eng. **Ronald Boggess** Director of Operations +1 281 468 4758

BWXT: Eng. **Keirouz Diab**. Manufacturing Engineering Manager +1 519 240 9675
