

YEZID AREVALO

Engineering Leadership | Digital Platforms & Data Systems | Industrial Asset Intelligence
Melbourne, Australia · yezidarevalo.com.au · linkedin.com/in/yezidarevalo · Australian Citizen · MIEAust

SUMMARY

Technology and engineering leader with global experience across industrial asset reliability, digital product platforms, and enterprise data strategy. Background spanning hands-on reliability engineering, digital product management, applied AI programme delivery, and enterprise data leadership in complex operational environments.

CORE AREAS

Engineering & Technology Leadership · Industrial Asset Intelligence · Digital Product Platforms · Enterprise Data Strategy · Applied AI & Analytics · Operational Reliability Systems

PROFESSIONAL EXPERIENCE

Schlumberger (SLB) — Global Energy & Industrial Technology Company

Division Data Manager — Global Technology and Data Strategy

Houston, USA | 2023 – 2025

Led data strategy and governance enabling structured data foundations for analytics and digital platforms across global industrial operations.

Data Lab Program Manager — Applied Analytics and Innovation

Cambridge, UK | 2018 – 2023

Governed a portfolio of applied data science initiatives from pilot to commercial deployment, leading multidisciplinary teams and a global capability development programme.

Product Manager — Digital Engineering Platforms

Houston, USA | 2014 – 2018

Owned product lifecycle for industrial sensing and analytics platforms, from field validation through commercial scale across multiple geographies.

Engineering & Field Operations Leadership

Australia & South America | 2008 – 2014

Technical authority for engineering decisions, risk management, and post-incident investigation across regional operations serving major international operators.

Field Operations & Reliability Engineering

South America | 1997 – 2008

Hands-on field operations, maintenance and reliability engineering for high-value downhole tool fleets, including establishment of a remote maintenance base and failure investigation.

EDUCATION & EXECUTIVE DEVELOPMENT

MSc, Sustainable Development — University of Sussex (in-progress)

BEng, Electronics Engineering — Universidad Santo Tomás (Engineers Australia, MIEAust)

Executive Education: MIT (AI Strategies & Roadmap), UC Berkeley (Data Strategy)

LANGUAGES

English (Fluent) · Portuguese (Fluent) · Spanish (Fluent) · French (Intermediate)