

## CONTACT

Madrid | Relocating  
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## EDUCATION

### BSc Software Engineering

UNED (Spain)

### Technical Engineering

Universidad Nebrija

## EXPERT CERTIFICATIONS

Azure DevOps Engineer Expert  
(AZ-400)

Azure Solutions Architect Expert  
(AZ-305)

Azure Administrator Associate  
(AZ-104)

Azure AI Fundamentals  
(AI-900)

Azure Fundamentals  
(AZ-900)

Microsoft Systems Administrator  
(MCSA)

## LANGUAGES

English: B2 Professional  
ID: LG0000006428 (Verify)

Spanish: Native

## PERSONAL PROJECTS

### bicicita.com

Fullstack Development & Architecture of a cycling social network (React Native, Next.js, Docker, Traefik).

## KEY TECHNOLOGIES

AWS Azure Azure DevOps CI/CD  
React Vite NestJS Java Spring Boot  
.NET PostgreSQL Oracle MikroORM  
CQRS BullMQ Docker Jest Selenium  
AI-assisted SDLC

# IGNACIO LEQUERICA

[See extended CV](#)

## Senior Solutions Architect | Quality & AI Engineer

Enterprise Solutions Architect with 25 years of certified leadership driving cloud modernization, tech stack definition, and architectural resilience in high-availability and mission-critical environments (Aviation & Energy Sectors). Expert in building scalable cloud-native platforms, implementing advanced automated QA frameworks, and pioneering AI-assisted software development lifecycles (SDLC) to optimize team velocity, maximize platform stability, and achieve fast Time-to-Market.

## PROFESSIONAL EXPERIENCE

### Senior Full Stack Developer

2024 – Present

#### IBERIA (Aviation Maintenance) via CRCIT

Leading development, cloud transformation, and production resilience of critical software for Aircraft Maintenance under strict safety and operational efficiency standards.

### Senior Developer & Azure DevOps Engineer

2022 – 2024

#### GRUPO KARNOV via CRCIT

Engineered enterprise SaaS solutions, modernising deployment lifecycles and managing cloud infrastructures.

### Backend Developer / QA Engineer

2019 – 2022

#### EL CORTE INGLÉS via CRCIT

Quality assurance engineering and backend maintenance of the e-commerce platform under massive concurrent traffic demands.

### Senior Software Engineer

2018 – 2019

#### ACCIONA (Renewables) via CRCIT

Engineered data-driven solutions for real-time monitoring and reporting of renewable energy infrastructures.

### Project Manager & Architect

2009 – 2018

#### TECNATOM (Energy & Aviation) via CRCIT

Directed development of global financial control systems for nuclear plants under strict international compliance.

### Analyst, Senior Developer & Commercial Owner

2003 – 2009

#### JACAR SYSTEMS

Technical leadership, end-to-end architecture design, and execution of software projects alongside commercial sales engineering.

### Communication Technical Specialist

2003 – 2004

#### COLT TELECOM

Sustained network infrastructure reliability and operational monitoring within an enterprise telecommunications framework.

### Computer & Network Technician

2003 – 2004

#### VITALDENT

IT infrastructure deployments, data network orchestration, and technical consulting across distributed corporate environments.

### Operating Systems Instructor

2001 – 2003

#### TORVALL

Specialised technical training and administration of educational laboratory technology infrastructure.

### Software & Hardware Systems Technician

2001 – 2001

#### NCR SPAIN

System deployments and physical installations of critical servers for large corporate accounts nationwide.

### Systems Maintenance Technician

1999 – 2001

#### CANAL NEBRIJA

Ensured operational availability of computer labs and participated in internal infrastructure development projects.