Andrea Perniciano

Senior Data & Transformation Consultant

Ø andreaperniciano.com | LinkedIn

Professional Profile

Senior consultant specializing in digital transformation and data platform modernization for large enterprises. Over 20 years of experience delivering business-critical IT solutions in Telecommunications, Energy, Media, and Public Administration sectors.

Proven track record in requirements analysis, functional design, and project management for complex enterprise systems. Expert in translating business needs into actionable technical specifications while maintaining stakeholder alignment across all organizational levels.

Recently expanded capabilities with **Al-assisted development workflows**, successfully delivering production systems in accelerated timeframes.

Core Competencies: Business Analysis • Functional Analysis • Process Reengineering • IT Architecture • Data Platform Design • Project Management • SCRUM • Domain-Driven Design

Professional Experience

Business Analyst | Cliente Enterprise - Settore Media & Broadcasting

2025 - Present | Remote | Via Subcontractor

Leading functional analysis and documentation for **enterprise-scale modernization project** replacing legacy mainframe systems with modern web-based architecture.

- · Structured complex documentation for business-critical production workflows serving TV and Radio operations
- Translated technical requirements into clear, actionable specifications for cross-functional teams
- Defined functional architecture for new system managing mission-critical transmission resources
- Facilitated stakeholder alignment in project approval phase with comprehensive use case documentation

Technologies: Enterprise Systems Modernization, Mainframe Migration, Business Process Modeling, Requirements Engineering

Data & Business Analyst / Project Manager | Enel Group

2018 - June 2025 | Hybrid | Rome

Led business analysis, data analysis, and project management initiatives for **Enel's enterprise reporting platform** serving a global utility organization with 70,000+ employees.

Key Achievements:

- Designed and implemented data integration pipelines processing millions of operational records
- Reduced reporting delivery time by 40% through process optimization and automation
- Managed cross-functional teams delivering complex BI solutions under strict compliance requirements
- · Ensured platform alignment with evolving business requirements through continuous stakeholder engagement

Technologies: Business Intelligence, Data Platform Architecture, SQL, ETL, Enterprise Reporting

Service Manager | Enel Group

2013 - 2018 | Hybrid | Rome

Managed IT service delivery for **software engineering toolchain** supporting development teams across multiple business units.

Key Achievements:

- Maintained 99.5% SLA compliance for mission-critical development tools (JIRA, Confluence, Bamboo, BitBucket)
- Implemented ITIL-aligned processes improving incident resolution time by 35%
- · Coordinated with vendors and internal teams ensuring quality standards and customer satisfaction

Technologies: ITIL, Service Management, Atlassian Stack, DevOps Tools

Senior Business Analyst | Opera21 SpA

2000 - 2013 | Milan

Delivered **business and functional analysis** for diverse enterprise clients across Telecommunications, Energy, Insurance, and International Trade sectors.

Notable Projects:

- Vodafone CRM Modernization (1999-2006): Functional designer and business analyst for major reverse engineering project rebuilding Vodafone's customer management platform
- Led requirements gathering and process analysis for complex B2B and B2C systems
- Designed functional specifications for integration architectures connecting heterogeneous enterprise systems

Technologies: Enterprise Architecture, CRM Systems, Requirements Analysis, UML, BPMN

Certifications & Training

- SCRUM Professional Master (2020)
- ITIL v4 Foundation (2019)
- Data Analysis Fundamentals (2018)
- Al-Assisted Development Workflows (2024)

Full credential portfolio: credly.com/users/andrea-perniciano

Technical Skills

Analysis & Design: Requirements Analysis • Business Process Modeling (BPMN) • Functional Design • UML • Domain-Driven Design

Data & Architecture: SQL • NoSQL • Data Platform Design • ETL Pipelines • Enterprise Integration Patterns

 $\textbf{Project Management: SCRUM \bullet PMI Methodologies \bullet Stakeholder Management \bullet Agile Delivery}$

Tools: Confluence • JIRA • BitBucket • Bamboo • Atlassian Suite • Enterprise BI Tools

Education

University Studies | Economics & Business Administration Università degli Studi, Italy

Languages

- Italian: Native
- English: Professional Working Proficiency

Work Preferences

Availability: Remote / Hybrid arrangements **Location:** Italy (open to occasional travel)

Ideal Engagement: Long-term contracts or permanent positions with enterprise organizations

Focus: Digital transformation projects, data platform modernization, business-critical system evolution

References available upon request