



LORENZO VILLA

ENGINEERING TEAM LEADER

CONTACT

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Via Maria Rosa Lodi, 15
Anzola dell'emilia (BO)

SKILLS

Leadership & Methodologies

- Team Leadership & Mentoring
- SaFe Agile Methodologies
- Problem-Solving
- Public Speaking
- Jira

Software & System Design

- Solution Architecture
- Microservices Architecture
- Cloud-First Applications
- API Design (REST, gRPC)
- Unit/Integration/Functional/Behavioural testing

Languages & Frameworks

- C# / .NET
- Golang
- Html/javascript/node

Cloud & DevOps

- Cloud: AWS
- IaC (Infrastructure as Code): Terraform
- CI/CD: Jenkins, GitHub Actions, ArgoCD
- Observability: Kibana, Dynatrace, Grafana

Domain Expertise

- Migration of legacy systems
- E-commerce
- Order Management Systems (OMS)
- Warehouse Management Systems (WMS)
- Manufacturing Execution Systems (MES)
- Shop Platforms

EDUCATION

Technical Diploma in Computer Science

I.S.I.I. Guglielmo Marconi

2004 -2009

Studies in Computer Science Engineering

Università degli studi di Parma

2009 -2010

LANGUAGES

Italiano Madrelingua
Advanced English

PROFILE

Engineering Team Leader and Software Expert specializing in DevOps and Cloud. Experienced in guiding multidisciplinary teams to design, build, and maintain innovative solutions for the luxury, lifestyle, and e-commerce sectors. Skilled in agile leadership and team building. Passionate about technology and music.

WORK EXPERIENCE

Engineering team leader

LuxExperience 2024-Presente

- Lead and mentor a multidisciplinary engineering team, fostering a collaborative, growth-oriented culture to build and maintain innovative solutions for the luxury/lifestyle sector.
- Drive technical execution and delivery within a SAFe Agile framework, playing a key role in PI Planning to align team priorities with business objectives and manage dependencies.
- Champion engineering excellence and software quality by implementing and enforcing best practices, including CI/CD, automated testing, and rigorous code reviews.
- Ensure the design and development of scalable and maintainable technology solutions, overseeing the full product lifecycle.

Senior Business Analyst

Yoox Net-a-Porter 2024-2025

- Translate strategic business objectives into clear user stories and acceptance criteria for three technical squads (NAP, MRP & TON - iOS/Android).
- Act as the primary liaison between business stakeholders and technical teams, leading agile ceremonies (backlog grooming, stand-ups) to drive alignment on priorities and deliverables.
- Drive continuous improvement by facilitating workshops to streamline workflows, reduce technical debt, and accelerate time-to-market.

Senior Software Developer

Yoox Net-a-Porter 2019-2024

- Developed the Purchase Order Manager software to optimize order creation and streamline warehouse fulfillment processes.
- Architected and built the Process Orchestrator to manage seamless data communication between the Order Management System (OMS), warehouses, and product inventory.
- Engineered a unified software plugin for the Customer Care Area, deploying it across multiple high-traffic sites (yoox.com, armani.com, chloe.com and others)
- Drove the continuous evolution and maintenance of the company's core frontend platform, focusing on performance optimization and feature advancement.

Tech Leader

Techsol S.r.l. 2017-2019

- Directed technical planning, requirements analysis, and solution architecture to align project goals with business objectives during a complex migration project from Cobol to dotnet
- Led and mentored a high-performing engineering team, fostering a culture of accountability and continuous improvement.
- Managed the end-to-end project delivery lifecycle, successfully driving projects from conception to completion and ensuring positive outcome

Software Developer

Techsol S.r.l. 2010-2017

- Developed and delivered comprehensive MES (Manufacturing Execution System) solutions, covering production planning, inventory management, quality control, and statistical analysis.
- Built and implemented web-based reporting tools to provide key operational insights.
- Managed key client relationships and engagement to ensure solution satisfaction.
- Conducted technical training sessions for both domestic and international teams.