

Lorenzo Angelini

Senior Software Engineer

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Location: Milan, Italy

ABOUT

Senior Software Engineer with ten years of experience building production software across fintech, insurance, and consumer products. What motivates me most is turning ideas into products that people genuinely enjoy using. I like working closely with product and business teams to transform real needs into simple, reliable software that creates value for users. I enjoy combining engineering, product thinking, and design, and I'm passionate about taking products from the first idea all the way to production. At Facile.it I help shape the technical direction of the mobile platform, while in my spare time I build AI-powered products from concept to production.

SELECTED IMPACT

- Led the technical evolution of a regulated mobile banking platform, owning architecture, release engineering, CI/CD, and application security while coordinating cross-functional teams across mobile, web, backend, QA, product, and design.
- Transformed ideas and business requirements into production-ready products by combining engineering, product thinking, and thoughtful design to deliver intuitive software that creates value for users.
- Designed production-ready AI systems by applying software engineering principles such as orchestration, evaluation, observability, and structured workflows to deliver reliable, maintainable, and scalable user experiences.

EXPERIENCE

Senior Frontend / Mobile Tech Lead - Facile.it

Jan 2026 – present

Milan, Italy

- Shape the mobile platform's technical direction, defining architecture, engineering standards, delivery practices, and key technical decisions while mentoring the team.
- Identified bottlenecks in an externally developed MVP and redesigned it around a modular architecture, reducing technical debt and enabling feature sharing across mobile, web, and multiple product domains.
- Established reusable engineering guidelines and architectural patterns adopted across the team to improve consistency, maintainability, and scalability.
- Work closely with product, backend, design, and engineering teams to translate business needs into scalable production solutions while balancing technical quality, product value, and user experience.
- Initiated AI-powered document experiences combining OCR and intelligent routing, enabling invoices and insurance documents shared from the OS flow into the right customer journey.

Senior Frontend Developer - Generali Italia

Apr 2025 – Jan 2026

Milan, Italy

- Contributed to the design and delivery of a microfrontend architecture, defining standards to make adoption and distribution consistent across teams and applications.
- Helped multiple independent products coexist under a single entry point, preserving a smooth user experience while allowing teams to evolve product areas independently across Angular, React, and Flutter.

Mobile Engineering Lead - illimity bank

Nov 2018 – Apr 2025

Milan, Italy

Joined the program as Senior React Native Engineer through Links S.p.A; hired directly by illimity in 2020 and progressively took ownership of the mobile app portfolio.

- Owned the mobile banking platform across iOS, Android, and Huawei App Gallery, leading architecture, release engineering, CI/CD, application security, and production quality.
- Improved the App Store rating from 3.8 to 4.5 by introducing customer feedback loops and using review insights to prioritize UX improvements.

- Led cross-functional initiatives spanning mobile, web, backend, CRM, QA, and product to deliver 25+ customer-facing evolutions and two flagship banking applications.
- Drove large-scale migrations and refactoring initiatives that reduced technical debt, improved delivery speed, and established reusable engineering standards across the mobile platform.

Software Developer - Soluzione 1

Aug 2017 – Nov 2018

- Full-stack web and iOS product development with Angular, TypeScript, Java/Spring, C#, ASP.NET Web API, and Swift.

Java EE / iOS Developer - Lynx S.p.A

May 2016 – Aug 2017

- Backend development for banking and healthcare clients with Java EE, Spring, Hibernate, RESTEasy, and Maven; later iOS in Swift.

PERSONAL PRODUCTS

Kibbo - AI-powered city adventure app - Founder & Software Engineer

2026 - Present

App Store: apps.apple.com/kibbo

- Designed and built an AI-powered platform that transforms real-world locations into personalized adventures, owning product, UX, architecture, infrastructure, and release.
- Engineered a production-ready AI orchestration platform with intent routing, grounding, structured outputs, evaluation, observability, retry strategies, and human-in-the-loop workflows.
- Built the mobile and backend platform with React Native, Expo, Supabase, PostgreSQL/pgvector, Edge Functions, real-time features, geolocation, photo validation, OTA updates, and cost monitoring.

DogSensai - AI-powered dog health assistant

2026 - Present

App Store: apps.apple.com/dogsensai - Play Store: play.google.com/dogsensai

- Designed and launched an AI assistant that helps pet owners understand veterinary reports and health information through natural language conversations.
- Built a retrieval pipeline combining OCR, document parsing, vector search, and LLMs to provide contextual responses grounded in uploaded medical documents.

Shotzy - Social photography challenge app

2025 - Present

App Store: apps.apple.com/shotzy - Play Store: play.google.com/shotzy

- Designed, built, and launched a mobile platform where users create photography challenges, invite friends, vote on submissions, and discover winning photos through social gameplay.
- Owned the full product lifecycle, from concept and UX design to architecture, implementation, store deployment, and post-launch iterations.

SKILLS

Programming Languages	TypeScript, Swift, Kotlin, Java, Python, SQL
Mobile	React Native, Expo, iOS, Android, Native Modules
Backend	Node.js, PostgreSQL, Supabase, REST APIs, Edge Functions
AI Engineering	LLMs, AI Orchestration, Tool Calling, RAG, Structured Outputs, Evaluation
Platform & DevOps	CI/CD, GitHub Actions, Azure DevOps, EAS Build, App Store Connect, Google Play Console
Technical Leadership	Software Architecture, Engineering Standards, Cross-functional Leadership, Code Reviews, Technical Roadmaps
Languages	Italian (Native), English (B2), Spanish (B2)

EDUCATION

Diploma ITS - Software Development - Fondazione ITS JAC

2015 – 2017

San Paolo d'Argon, Italy

- EQF Level 5 - Grade 95/100. Java, Android, JavaScript, SQL, web application design.