

Amedeo Celletti

Software Architect & Developer

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25+ years of experience designing and building software for startups, SMEs and enterprise organizations, taking complex projects from zero to production independently or as a lead within a team. Hands-on, pragmatic and focused on solving problems and delivering working software.

Selected collaborations: BNL · GLS · European Commission · Stellantis · Adecco

Web

Full-stack web application and API development with a strong backend focus, from databases and integrations to production-ready platforms.

Python · JavaScript · SQL / NoSQL · Angular · Next.js · Docker · AWS · Azure · Google Cloud

Blockchain

Smart contract development and blockchain architecture for RWA, tokenization, DApps and hybrid on-chain/off-chain systems.

Solidity · Go · EVM · Foundry · Hyperledger Fabric · Web3

AI Engineering

Neural network design and training, transfer learning, model optimization and production integration of AI models and services.

PyTorch · TensorFlow · CNNs · Transformers · LLMs

Additional technical experience: on-prem infrastructure · DNS/email services · mobile apps · QR/NFC

Technical training: 5,000+ hours teaching programming and software development.

CERTIFICATIONS

IBM AI Engineering Professional Certificate · Calyptus Solidity for Senior Engineers Certificate

SELECTED PROJECTS

2026 · EVIANCX

RWA Tokenization Platform for a Gold Mining Company

Blockchain Architect · Developer

ERC-3643 smart contract architecture for RWA tokenization of participation in a gold-mining company across **8 core smart contracts**, with identity and compliance, treasury, reserve attestations, redemption and **multisig/timelock governance**.

2015 - Present · 48pm

News Aggregation & Discovery Platform

Founder · Developer

Web and mobile news aggregation platform managing **100M+ articles**, **280M+ indexed attribute records** and **6 TB of data**.

Recognition: ANSA · Millionaire Italia · eContentAward Italy

2026 · AccessiBit

Accessibility Runtime Tracker

Developer

Client-side accessibility tracker for **runtime DOM evolution**, ordered full and **incremental captures**, bounded browser-side processing, data scrubbing and **fail-safe isolation**.

Worked on more than 25 software projects, independently or in collaboration with teams and organizations.

Visit my full project portfolio at amedeocelletti.com

Amedeo Celletti · Software Architect & Developer

Professional & Entrepreneurial Journey

2012 - Present

Independent Software Architect & Developer

Self-employed, delivering project-based work for software companies, agencies and enterprise organizations across web applications, backend systems, blockchain, cloud and AI.

2015 - Present

Founder & Developer · 48pm

Created and continue to develop a large-scale news aggregation and discovery platform, covering architecture, backend systems, data processing and client applications.

2006 - 2012

Founder · GoodItaly.net

Built and operated a multilingual tourism platform with 3,000+ registered properties, roughly one third on paid subscription plans.

2002 - 2006

Owner · Web Agency

B2B web development, hosting and digital services, delivering around 20 client projects and coordinating a five-person team before shifting focus to proprietary products.

2000 - Present

Technical Trainer

5,000+ hours teaching software development, databases and web technologies. Training was my primary professional activity from 2000 to 2005 and continued alongside software projects thereafter.

Selected training organizations:
Adecco · Assocam Scuola Camerana · Isvor Fiat · CSC Italia

Recognition

2022 · Millionaire Italia

Remote First · 48pm featured among Italian digital projects built around remote-first work.

2020 · ANSA

Feature dedicated to 48pm and its news aggregation platform.

2012 · eContentAward Italy

Best Digital Product · 48pm.

2004 · Web Award Italy

Excellent Website · ilovemyblog.net.

Languages

Italian · Native

English · C1

Spanish · C1

Education

High School Diploma
Scientific Focus

Links

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