

PETER C. ROMANO “Technically Pete”

technicallypete.com
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Principal Software Architect

Garden City
Long Island, NY

I modernize legacy enterprise software systems faster and with lower risk — without bloated teams.

As a principal software architect with over 20 years of experience designing, modernizing, and operating enterprise software systems, I've worked across front-end and back-end engineering, solution architecture, cloud and DevOps, data systems and engineering, UI/UX design, and executive technical leadership, which allows me to approach architecture with a holistic, risk-aware perspective.

My expertise was established in SaaS, B2B ERP systems, platform development, and consumer digital experiences for the energy, industrial, healthcare, and logistics industries, with values based on efficiency, quality, fairness, and teaching.

Most of my work today focuses on legacy system modernization, delivery risk reduction, and lean project execution inside SME organizations. I founded Vestive® and the Restruct™ methodology to formalize a phase-based, architecture-first approach that emphasizes accountability, durability, and measurable outcomes.

CAREER HIGHLIGHTS

Vestive

Founding Architect, Managing Partner 2024-present

Vestive's foundation and fractional, fixed-price architecture delivery model is grounded in my Restruct™ methodology, which formalizes a phase-based SDLC and clearly separates architectural responsibility from execution to reduce delivery risk.

Halliburton (via Vestive)

Lead Architect, Project Manager 2018-2025

Led modernization of their legacy enterprise billing and accounting ERP SaaS and related logistics systems, while improving delivery practices, version control/project management processes, and QA/UAT cycle times.

Endgen

Principal Platform Architect 2024-present

Founding architect at Endgen, responsible for cloud infrastructure and orchestration including a containerized remote development platform, marketplace for closed-source SDKs using proprietary Docker daemon injection, and flagship turn-key SDK supporting data, message brokering, and application layers.

The Daily Beast

Tech Lead, CTO Assistant 10/2014-6/2015

Led the software team reorganization, managed budget and hiring, and modernized the publishing platform to support a new, scalable client-facing news site.

METHODOLOGY

The foundation of a system must be stable and deliberate, while higher-level features remain flexible and adaptive.

My methodology emphasizes a clear separation between architecture and execution, treats delivery as inherently phase-based, data-driven UX decisions, and early economic and behavioral risk analysis to improve latent delivery and quality issues.

PERSONAL INTERESTS

Martial arts practitioner, musician/audiophile, motorcycling enthusiast, and dog lover.

Extended profile and selected work: technicallypete.com