

DANIEL CERUTTI

Principal Solutions Architect

Honolulu, HI (Remote) • (707) 733-3332 • [linkedin.com/in/danielcerutti](https://www.linkedin.com/in/danielcerutti) • contact@dancerutti.com

EXECUTIVE PROFILE

Enterprise solutions architect and practice builder with 10+ years modernizing regulated technology portfolios through governed architecture, platform strategy, and AI delivery patterns. At Humana, lead architecture across Corporate Services, including AI governance, portfolio strategy, and multi-year roadmapping for compliance-heavy enterprise systems. Built Humana's first agentic AI platform to production and previously co-founded RPI Consultants' Strategic Services practice, scaling it from \$0 to \$7.5M in first-year revenue.

CORE COMPETENCIES

Solutions Architecture	AI Governance & Responsible AI	Enterprise Architecture & Standards
Cloud Modernization	Compliance & Risk Modeling	Application Portfolio Management
Platform Design & Roadmapping	Architecture Review Boards	Process Optimization

PROFESSIONAL EXPERIENCE

HUMANA | Corporate Services Technology | Remote

2021-Present

Senior Solutions Architect

- **Lead architecture** across Corporate Services, spanning Law/Risk/Compliance, Human Resources, Finance, Corporate Strategy, and Enterprise Tools; govern 50+ annual enterprise solution designs through enterprise architecture, security, and AI review boards.
- **Architected Humana's first agentic AI platform** for regulatory intake, now in production on Google Cloud using Gemini Pro and LangGraph multi-agent orchestration; scores 22,000+ regulatory updates and is projected to save \$1.5M+ annually through faster compliance response.
- **Lead AI governance** across 100+ GenAI use cases, translating Humana's LLM adoption policies, data classification standards, and model risk protocols into audit-ready delivery patterns with Enterprise AI.
- **Serve as trusted advisor** to VP-level IT and business leaders on technology selection, product roadmaps, reference architecture, risk acceptance, and delivery patterns across compliance-heavy enterprise systems.
- **Manage cross-functional teams** and offshore partners to ensure architectural decisions translate into successfully deployed systems.
- **Built the standard 3-year technology strategy** and roadmap framework, now adopted across all Corporate portfolios; translates business strategy into sequenced modernization plans, prioritized capabilities, and architecture decision points that govern \$75M+ in annual technology investment.
- **Led platform modernization** across Oracle Cloud Fusion, ServiceNow, and Archer GRC, setting the architecture, integration, and security patterns now reused across downstream cloud initiatives.
- **Championed FinOps controls** to recover \$1.7M in annual Azure spend, while identifying \$10M+ in software savings through application portfolio rationalization, retirement, and structured spend attribution.

RPI CONSULTANTS | Remote & Client Onsite

2017-2021

Practice Manager, Solutions Architect

- **Co-founded and scaled** RPI's Strategic Services practice from zero to \$7.5M in first-year revenue, turning post-implementation ERP demand into a repeatable advisory business.
- **Hired and developed** a six-person team who generated 30% of the firm's business with 5% of the headcount.
- **Led software selection**, platform consolidation, and cloud migration strategy for enterprise clients across healthcare, financial services, and public sector, translating current-state complexity into roadmaps that quantified cost, risk, and timeline tradeoffs.
- **Designed the practice's service catalog** across ERP strategy, APM advisory, process automation, security assessment, and organizational change management, driving firm-wide client retention and deal expansion.

UN LIMITED | Denver, CO & Tampa, FL

2014-2017

Strategy Consultant

- **Delivered security assessments**, web application design, and lightweight architecture for education startups, nonprofits, and online retailers without dedicated technology leadership resources.

- **Provided crisis counseling** and cognitive behavioral therapy to high-risk adolescents at a residential treatment center; gained early experience in high-pressure communication and decision-making.

EDUCATION

AMHERST COLLEGE | Amherst, MA
Bachelor of Arts in Psychology

May 2012

Coursework in Neuroscience, Art & the History of Art, Philosophy, and Computer Science.

CERTIFICATIONS

GCP Professional Cloud Architect

Google | 2025

AI Strategy Certification

Cornell University | 2025

Azure Administrator Associate (AZ-104)

Microsoft | 2024

Certified System Administrator

ServiceNow | 2023

Certified Change Practitioner

Prosci | 2021

Certified Information Systems Security Professional (CISSP)

ISC² | 2017

TECHNICAL SKILLS

AI & Machine Learning: Agentic AI / Multi-Agent Systems | RAG | LLM Architecture | MLOps | AI Governance & Responsible AI

Architecture & Cloud: Enterprise Architecture | Reference Architecture | Event-Driven Architecture | API-First Design | Multi-Cloud Architecture | FinOps | Stage-Gated Delivery

Cloud / AI Platforms: Gemini Pro | OpenAI Codex / ChatGPT Enterprise | Claude Code | Google Cloud Platform (Vertex AI, BigQuery) | Azure (OpenAI Service, DevOps, Functions) | AWS (Bedrock, SageMaker)

Security & Compliance: FedRAMP | HIPAA / HITECH | NIST 800-53 | SOC 2 | Zero Trust | Threat Modeling

Enterprise Platforms: ServiceNow (ITSM, CMDB, HRSD) | Archer GRC | Oracle Cloud Fusion | Infor CloudSuite

Leadership: Enterprise Roadmapping | Executive Advisory | Architecture Review Boards | Organizational Change Management | Agile