

Tim Monzures



Engineering leadership. Production AI.

San Francisco

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I lead teams that ship dependable AI products and grow the organization behind them. Apple-scale production software, hands-on founder experience, and a Wharton MBA. My next full-time role will have my full focus.

Experience

Attrove

Mar 2024 - Present

Founder & CEO | Solo technical founder

- Built a multi-tenant AI platform from architecture to paid subscription use. Owned product development, sales, support, and production operations.
- Combined hybrid retrieval with permissioned workplace communications. Shipped REST APIs, a TypeScript SDK, MCP server, CLI, and signed webhook delivery.
- Built evaluation suites with labeled cases, regression gates, and statistical confidence checks to measure retrieval and AI behavior beyond a successful demo.

Active development is paused. Attrove remains available as a working portfolio.

Apple

Mar 2010 - Dec 2023

Senior Manager, Systems Integration | Final role

- Led a 25-person engineering organization across the US, China, and India. Opened the India site and developed engineering managers.
- Led production software and automation deployed 24/7 on manufacturing lines supporting approximately one million devices per day.
- Led the team's technical deployment strategy for more than \$100M in cumulative manufacturing savings across several iPhone generations. Worked with Instrument Engineering and Operations to implement in-house test systems, shorter cycles, and fewer stations.

Earlier: Lockheed Martin, Systems Engineer (2008-2009). Apple, Engineering Intern (Jun 2006-Sep 2007).

Education

The Wharton School · MBA, 2022

Santa Clara University · MS Electrical Engineering, 2010

BS Electrical Engineering and BS Computer Engineering, 2008 (double major)

Technical focus

AI evaluation · Hybrid RAG · Multi-tenant systems · MCP and developer platforms
TypeScript / Node.js · Python · PostgreSQL · Redis · Cloud infrastructure