

Kurt S. Antonini

Austin, TX · hello@viaantonini.com · [linkedin.com/in/kurtantonini](https://www.linkedin.com/in/kurtantonini) · viaantonini.com

SUMMARY

Product manager with 15 years at Emerson, growing from process automation engineering into product ownership and release-train product management on the DeltaV platform, now leading DeltaV MES for global pharmaceutical and life sciences manufacturers. Known for customer-facing leadership, translating market needs into long-term roadmaps, and raising the performance of the teams around me. Chemical engineer by training, SAFe POPM certified, and MBA candidate at UIUC (May 2027).

EXPERIENCE

Emerson

Austin, TX · Aug 2011 – Present

Release Train Product Manager, Life Sciences

2025 – Present

- Lead product strategy, requirements definition, and cross-functional delivery for DeltaV MES, guiding complex manufacturing software initiatives from customer needs through release execution.
- Partner with customers, services, support, engineering, and product leadership to define capabilities, prioritize investments, resolve delivery risks, and drive adoption across global pharmaceutical and life sciences organizations.

DeltaV Product Owner

Nov 2021 – 2025

- Defined requirements and roadmaps for DeltaV Live HMI, Emerson's next-generation virtualized controller platform (including the IQ controller), and DeltaV licensing with subscription management.
- Global coordinator of the largest innovation event in Emerson's history — a hackathon with 600+ participants across 12 sites on 4 continents — recognized by Emerson's executive leadership.
- Refocused my scrum team on feature execution, making it the most efficient team on its release train and significantly raising its profile; primary contributor to DeltaV bug-backlog reduction.
- Partnered with Product Marketing to turn market needs into well-scoped, digestible feature work; streamlined product-ownership practices to improve release readiness.

Senior Principal Product Engineer

Apr 2018 – Nov 2021

- Globally recognized leader and subject-matter expert on the DeltaV Operator Interface team.
- Trusted contact for major global life sciences and chemical customers; primary liaison with Product Marketing and lead contact for DeltaV Live coordination with project and service organizations.
- Trained and mentored Emerson's Global Service Center team in Manila, Philippines (2018).

Senior Test Engineer

Oct 2013 – Apr 2018

- Planned the DeltaV Live test effort, from test strategy through test-case design.
- Planned, tested, and validated DeltaV hotfixes across multiple versions for DeltaV Batch and DeltaV Operate customers.

Process Automation Engineer

Aug 2011 – Oct 2013

- Designed and implemented DeltaV Batch configurations for life sciences customers; built and troubleshoot DeltaV Operate graphics for batch systems.

Honeywell

Des Plaines, IL · Jun 2010 – Aug 2011

Development Engineer

EDUCATION

MBA, Gies College of Business, University of Illinois Urbana-Champaign

Expected May 2027

B.S., Chemical Engineering, University of Illinois Urbana-Champaign

May 2010

CERTIFICATIONS & SKILLS

Certification: SAFe Product Owner / Product Manager (POPM). **Product & platform:** DeltaV (MES, Live, Batch, Operate, Virtual Studio, Online Upgrades, Executive Portal, Independent Domain Controller), Agile/SAFe release trains, roadmapping, requirements definition. **Technical:** Hyper-V, Dell PowerEdge VRTX, Windows domains, SharePoint, iFIX, TypeScript.