

TANNER SPUZELLO

Architect I, Secure Endpoints | Insight Enterprises

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ABOUT

Unified endpoint architect and consultant with 10+ years managing Windows, Mac, iOS, and Android devices. Specializes in MDM implementation, migration, and optimization — leading complex UEM engagements for Fortune 500 clients across banking, government, telecom, retail, supply chain, and medical industries to reduce admin overhead and improve end-user experience. Tech enthusiast, hobbyist app developer, and avid tinkerer.

TECHNOLOGIES

MDM / UEM Platforms: Omnisia WorkspaceOne, Microsoft Intune, Jamf, SOTI, MaaS360

Cloud & Identity: Entra ID (Azure AD), Okta, Apple Business Manager, Google Play Console, Platform SSO

Security: Lookout MTD, Cisco Umbrella, Cisco ISE, PKI / Certificates, NDES & SCEP, Windows Defender, CyberArk (PAM)

Windows: SCCM, Active Directory, Group Policy, Hyper-V, VSphere, F5 APM/LTM, Autopilot

Rugged / Mobile: Zebra OEMConfig/StageNow, Android Enterprise, iOS/iPadOS, macOS, Samsung

Dev & Automation: PowerShell, REST API, Graph API, Bash, JavaScript, HTML, CSS, Kotlin (Android Studio), Swift (Xcode)

Monitoring & Tools: Splunk, WS1 Intelligence, Jira, Confluence

EXPERIENCE

Insight Enterprises — *Architect I, Secure Endpoints*

April 2025 – Present

- ▶ Project oversight and mentor to Insight consultants on complex technical engagements.
- ▶ Technical pre-sales consultant for project scoping and solution design.
- ▶ Lead architect for enterprise UEM and mobility engagements across Fortune 500 companies.
- ▶ Provide technical design and implementation for:
 - MDM platform upgrades, migrations, modernization, and security health checks.
 - Zero-touch deployment (ADE, Autopilot) for iOS, Mac, Windows, and Android.
 - Device lifecycle management: enrollment, configuration, organization, and end-of-life and refresh.
 - Android rugged/Zebra device management with MX configurations and StageNow.
 - Managed browsers, app configurations, platform SSO, conditional access, compliance policies, app packaging.

Insight Enterprises — *Senior Consultant, UEM & Mobility*

May 2022 – April 2025

- ▶ Lead consultant and implementor for hardware refreshes, OS upgrades, MDM platform migrations, and MDM modernization projects.
- ▶ Delivered MDM evaluations and zero-touch enrollment implementations across iOS, Mac, Windows, and Android platforms.
- ▶ Managed multiple concurrent client engagements across varying industries and platform types.

Hy-Vee — *Systems Engineer II, Endpoint Management*

Jan 2022 – May 2022

7+ years at a retail company operating in 8 states, managing endpoint infrastructure across corporate, supply chain, and retail environments.

- ▶ Architected and administered 4 MDM platforms (WorkspaceOne, Intune, JAMF, SOTI) managing 15,000+ Android, Mac, and iOS devices for corporate and frontline workers.
- ▶ Managed 14,000+ Windows desktops and servers in SCCM; automated new store setup and processes via PowerShell.
- ▶ Rebuilt PKI infrastructure for primary domain and a banking subsidiary.
- ▶ Implemented NDES/SCEP to automatically issue wireless auth certs to 8,000+ mobile devices as part of the zero-touch enrollment and configuration.

- ▶ Created dashboards and automated reports using Intelligence and Splunk to assist Support teams on device monitoring and tracking

Hy-Vee — *Sr. Systems Administrator*

Jan 2020 – Dec 2021

- ▶ Annually recruited and managed 10 interns on P2V migrations, server replacement, PXE imaging, and other hardware refreshes
- ▶ Architected, implemented, and administered platforms; Jamf, CyberArk (PAM), Citrix ShareFile, and SOTI
- ▶ Migrated JAMF from on-prem to cloud; deployed zero-touch enrollment via DEPNotify (Mac) and JAMF Setup (iOS).
- ▶ Implemented Microsoft Intune across 6,000+ Android devices at 280+ retail locations; built company private app store with CICD pipeline using Google Console test tracks.

NOTABLE PROJECTS

Retail Frontline | Large-Scale, Rugged Zebra Device Modernization | Q1 2024 – Q1 2026

- ▶ **Upgraded 100,000+ Android devices to Android 13 in 4-months; Streamlined device setup and configuration reducing admin and end user overhead; Began staged 100k hardware refresh with new processes.**
- ▶ Architected a fully remote Android 10 → 13 upgrade for 100,000+ Zebra devices (WorkspaceOne) — no user interaction required even for devices requiring an enterprise reset to complete the process.
- ▶ Architected multi-year hardware refresh program with improved drop-ship provisioning for 100k+ Zebra devices across thousands of locations.
- ▶ Architected zero-touch enrollment and re-provisioning with advanced automations to deliver remotely and with no user interaction
- ▶ Re-architected device lifecycle workflow; reducing admin overhead by simplifying device setup and configuration
- ▶ Conducted POCs for MTD, MDM platform evaluation, synthetic testing, and new hardware; helped design a custom Android launcher and dashboarding for improved device tracking and usability.

Telecom | Mac & Windows Management Modernization | Q4 2025

- ▶ **Implemented co-management + hybrid Entra join for all 4,000 Windows device; Implemented Autopilot for new Windows PCs; Migrated 200 Macs from Jamf to Intune remotely, standardized device configuration, removed local admins, and improved overall security.**
- ▶ Implemented co-management + hybrid Entra join for all Windows devices and Autopilot enrollment for new devices across a 4,000 PC estate.
- ▶ Migration was implemented with minimal user interaction across varying macOS versions (Intel, pre-OS26, OS26) and mixed ADE/non-ADE enrollments.

State Governed Agency — MDM Migration & Hardware Refresh | Q2 2023

- ▶ **Implemented modern management for Windows and Apple fleet using Intune; HAAD joining 1,800+ Windows devices and corporate owned iOS and Mac devices replacing MobileIron MDM.**
- ▶ ADE was used for Mac/iOS and Autopilot for Windows.
- ▶ High security standards were followed including deep conditional access policies, compliance policies, security baselines & updates rings, enrollment restrictions, Defender implementation, and OneDrive access policies.

Entertainment | UEM Consolidation | Q4 2022

- ▶ **Migrated 250 Macs from Jamf to Intune for high-secure and high-profile users; Engineered a custom bash-scripted workflow (no native migration path at the time) that was transparent to end users while maintaining full security integrity.**
- ▶ First implementation of Apple Business Manager with ADE.
- ▶ Implemented high security standardization and best practices due to high-value assets.

Retail | Online Shopping Refresh | Q4 2021

- ▶ **Deployed 5,000+ Zebra devices replacing legacy hardware for online grocery fulfillment, inventory management, product locator, electronic shelf tags, and mobile payments.**

- ▶ Refresh involved modernizing and consolidating MDM platforms (SOTI, Intune, WorkspaceOne) and implementing zero-touch device enrollment for dropship setup.

Retail | RX COVID Response | Q1 2021

- ▶ Deployed 500+ iOS devices in one week to frontline pharmacy workers to assist in vaccine administration via fully zero-touch JAMF Setup.

EDUCATION

Iowa State University — *Bachelor of Science in Management Information Systems*

2011 – 2014