



16+ Yrs Experience
Security Leader with
Domain Expertise in
Cloud Services

SKILLS

- Executive Leadership & Buy-in
- Cross-Functional Team Building
- Organizational Resilience
- Strategic Risk Management
- Fraud & AML Compliance
- Cloud & GenAI Governance

CONTACT

210-427-1026

TEJA.VOLETY@GMAIL.COM

WEBSITE

tejaswivoley.com

EDUCATION

MASTER'S IN INFORMATION SYSTEMS
(CYBERSECURITY) - UTSA

LANGUAGES

ENGLISH - PRIMARY

VENKATA HANUMA TEJASWI VOLETY

Sr. Architect of Security | Organizational
Resilience & Talent Scaling Leader

Is a seasoned security leader who builds trust at scale, helping digital businesses grow confidently in some of the world's most regulated and high-risk environments. Over a 16+ year career, he has owned enterprise security architecture across Trust & Safety, IAM, Zero Trust, DLP, cloud, and AI platforms, guiding organizations through the intersection of risk, regulation, and rapid innovation.

At the core of his leadership is a belief that security should function as a growth engine, not a gatekeeper. Tejaswi partners closely with executive teams to turn complex regulatory and technical requirements into clear strategies that protect users, enable new products, and unlock entry into regulated markets. He has repeatedly been trusted as the final authority on security design and reference architectures, aligning multi-year roadmaps with the priorities of Executive Leadership Teams in fast-moving, high-stakes environments.

Executive Leadership & Strategy

In his role as Senior Security Architect at Credit Karma, Tejaswi has been responsible for the Trust & Safety posture of a financial ecosystem serving over 140 million members, where the cost of a single misstep can be measured in both dollars and reputation. He designed and implemented the organization's Trust & Safety framework, bringing together fraud detection, identity verification, and behavioral risk signals into a coherent strategy that allows the business to distinguish legitimate customers from bad actors at scale. His work in identity and access management spanning SSO, OAuth2, and MFA has ensured secure and seamless experiences for both consumer and enterprise users while staying aligned with evolving standards such as NIST 800-63 and W3C Verifiable Credentials.

PROFESSIONAL HIGHLIGHTS

Tejaswi's impact extends beyond individual systems to the overall maturity and resilience of the organizations he serves. He has authored and institutionalized dozens of security policies, standards, and guidelines, building the governance backbone that allows companies to meet frameworks such as ISO 27001, SOC 2, PCI-DSS, FedRAMP, GDPR, and ITAR without slowing down the business. His leadership in orchestrating organization-wide Security Maturity and Capability Reviews has given executive stakeholders a clear, measurable path from current state to desired regulatory readiness, turning security from a reactive function into an intentional, managed capability.

A differentiator in Tejaswi's profile is his early and deep focus on AI and data driven security. He has led fraud and abuse prevention programs that embed machine learning into identity proofing and anomaly detection, and he has architected secure Generative AI platforms that respect privacy, enforce data classification, and mitigate risk across business, infrastructure, platform, and application layers. In doing so, he helps organizations adopt AI confidently, ensuring that innovation is matched with appropriate guardrails and that AI-powered services can be taken to market without compromising trust.

Before his tenure at Credit Karma, Tejaswi held senior security architecture and engineering roles at CrowdStrike and Procore Technologies, where he worked at the front lines of product security and application defense for global customer bases. At Procore, he led the design of IAM and single sign on solutions for thousands of enterprise customers and was responsible for security architecture spanning email and DNS protection, vulnerability management, SOC/SIEM/SOAR, WAF, VPN, and secure CRM pipelines. At CrowdStrike, he contributed to enhancing the effectiveness of endpoint agents and applying machine learning to improve detection fidelity, further sharpening his perspective on how security products must perform in live, adversarial environments.

Tejaswi's foundation in financial crime and anti-money laundering at USAA gives him a rare blend of security, compliance, and operational risk experience. There, he worked on AML systems, KYC controls, transaction monitoring, and fraud prevention for complex monetary and non-monetary flows, developing a strong intuition for how regulators think and how financial institutions must operate to stay ahead of evolving threats. This background informs his current work, especially in designing trust signals, AML models, and transactional monitoring capabilities for digital finance products. Beyond industry, Tejaswi has invested deeply in research, teaching, and mentorship.

As a Security Research Assistant and graduate-level instructor at the University of Texas at San Antonio, he conducted research in areas such as cryptocurrency security, cyber-rumor dynamics, and AI-driven text mining, while designing and teaching courses in Big Data and Cloud Computing using Apache Spark. His academic experience gives him a forward-looking perspective on emerging threats and technologies, and it shapes his approach to building the next generation of security talent.

He is widely regarded as a talent multiplier and culture builder. Across roles, Tejaswi has recruited, built, and led cross-functional security teams spanning Engineering, GRC, and Operations, with a focus on creating psychologically safe, high-performance environments. He has mentored more than 100 engineers and security professionals through internal programs, LinkedIn, and academia, emphasizing security-first thinking, career development, and practical leadership skills. His work training over 140 associates at TCS and his recognition with the CLP

The Faculty Award underscores his long-standing commitment to education and capability building. In advisory capacities, Tejaswi serves as a security consultant for organizations such as Gov2Biz, where he guides web application and cloud security strategies aligned with OWASP, SANS, NIST, WASC, and ISO 27001 on AWS. These engagements illustrate his ability to quickly understand diverse business contexts, apply security best practices pragmatically, and elevate both technical posture and executive understanding in smaller and mid-market environments. Tejaswi holds a Master's in Information Systems (Cybersecurity) from the University of Texas at San Antonio, graduating with a 3.88 GPA and earning multiple scholarships and fellowships for his work in cloud and cybersecurity.

He complements his academic credentials with industry certifications including CISM, AWS Solutions Architect Associate, and Google Cloud Security Engineer, as well as specialized training in AI SecOps, blockchain, and defensive security architecture.

Across all of his roles, Tejaswi's value lies in his ability to see security as an integrated system of technology, people, processes, and incentives and to design organizations that can sustain trust at scale. Whether he is aligning a multi-year roadmap with an Executive Leadership Team, mentoring a new engineer into a security leader, or shaping AI security controls for the next generation of products, he operates with a calm, structured, and business-aware approach. Companies that work with him gain not just stronger defenses, but a clearer narrative about risk, trust, and resilience that resonates from the boardroom to the engineering floor.