

## **THOMAS (TOM) JACKSON**

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### **PROFILE**

Senior OT/ICS Cybersecurity leader with 20+ years of experience building and leading global OT security programs across consulting, federal, and industrial environments. Deep expertise securing industrial control systems across healthcare, life sciences, energy, manufacturing, and critical infrastructure. Known for translating OT cyber risk into executive-level decisions, designing resilient architectures aligned with IEC 62443 and NIST frameworks, and building programs that move beyond assessment into sustained execution. Experienced in the responsible application of data analytics and AI to enhance OT visibility, detection, and risk-informed decision-making in production environments.

### **CORE OT / ICS SKILLS**

Operational Technology (OT) Cybersecurity

Industrial Control Systems (ICS) Security

SCADA, DCS, PLC, HMI Security

Purdue Model (Levels 0-3)

Zones and Conduits Architecture

IEC 62443 Alignment

Engineering Workstation and Historian Security

Secure Remote Vendor Access

OT Asset Discovery and Inventory

OT Incident Response and Recovery

Safety- and Availability-Constrained Environments

### **LEADERSHIP, GOVERNANCE & ENABLEMENT**

Cyber Program and Practice Leadership

Executive and Board Advisory

OT Cyber Risk Management and GRC

Zero Trust Architecture for OT

Third-Party and Supply Chain Risk

Budget Ownership, FP&A, and P&L

AI-Assisted Monitoring and Analytics

Business Development and Go-To-Market Strategy

## **PROFESSIONAL EXPERIENCE**

### **Booz Allen Hamilton – Dallas, TX**

Senior Manager, OT Cybersecurity – Health & Life Sciences | 2025 – Present

Lead enterprise OT, ICS, and IoMT cybersecurity programs across regulated healthcare and life sciences environments.

Advise CISO, CIO, and CTO leadership on OT cyber risk, Zero Trust adoption, and resilient operating models.

Design Purdue-aligned zoning, segmentation, and secure remote access architectures consistent with IEC 62443.

Lead OT risk, vulnerability, and remediation initiatives across PLCs, HMIs, SCADA, historians, and engineering workstations.

Apply data analytics and AI responsibly to improve OT visibility, detection, and risk prioritization.

Support business development through executive briefs, client engagements, and solution design.

### **DMI – Digital Transformation Services – Dallas, TX**

Senior Principal, ICS / OT Subject Matter Expert | 2022 – 2024

Directed OT and ICS cybersecurity programs supporting NIH and federal healthcare environments.

Led OT cybersecurity modernization under NIST RMF, NIST 800-82, and FedRAMP requirements.

Defined OT governance, asset inventory, zoning, and vulnerability management programs.

Advised federal executives on OT risk, third-party access, and operational resilience.

Integrated analytics and automation to support OT risk assessment and continuous monitoring.

### **Accenture – Dallas, TX**

Senior Manager, Technology OT Security Consulting | 2021 – 2022

Built and scaled a global OT security consulting practice across industrial and critical infrastructure sectors.

Delivered OT risk assessments and execution roadmaps aligned to NIST CSF and IEC 62443.

Led evaluation and deployment of OT visibility and detection platforms including Armis, Nozomi, and Claroty.

Designed resilient OT architectures across Oil & Gas, Utilities, Manufacturing, Healthcare, and Smart Buildings.

Advised executives on OT cyber risk, modernization, and data-driven decision-making.

### **Ernst & Young (EY) – Dallas, TX**

Senior Manager, OT Cybersecurity Consulting | 2016 – 2020

Led OT and ICS cybersecurity consulting programs across energy, manufacturing, healthcare, and critical infrastructure.

Created firmwide OT cybersecurity playbooks and delivery methodologies.

Built and mentored high-performing OT cybersecurity teams across multiple regions.

Delivered multi-year transformation programs aligned to IEC 62443, NIST, and ISO standards.

Supported business development and go-to-market strategy, driving sustained practice growth.

### **Schneider Electric – Dallas, TX**

Director, Global OT Cybersecurity Advisory Services | 2015 – 2016

Directed a global OT cybersecurity advisory practice generating \$150M in revenue.

Led IEC 62443-aligned OT security programs across energy and manufacturing clients.

Owned practice P&L, pricing, delivery quality, and global team leadership.

Principal Consultant, OT Cybersecurity Advisory | 2013 – 2015

Delivered OT and ICS cybersecurity solutions across utilities, energy, and manufacturing sectors.

Led client delivery, proposals, and remediation architecture design.

### **Invensys Control Systems – Dallas, TX**

Principal Consultant, OT Cybersecurity Solutions | 2010 – 2013

Helped launch a global OT cybersecurity advisory practice.

Delivered OT security assessments, compliance programs, and remediation initiatives.

Supported business development, client delivery, and practice growth.

### **CYBERSECURITY STANDARDS AND FRAMEWORKS**

IEC 62443

NIST CSF 2.0

NIST SP 800-82

NIST SP 800-53

NIST RMF (800-37)

MITRE ATT&CK for ICS

NIST AI Risk Management Framework

Zero Trust Architecture

Defense in Depth

### **EDUCATION**

Bachelor of Electrical Engineering (BSEE), Minor in Mathematics

University of South Carolina

### **CERTIFICATIONS**

CISSP

ISO 27001 Lead Auditor

Industrial OT Cybersecurity Foundations – ICE

Microsoft Azure Fundamentals (AZ-900)

DHS Chemical-terrorism Vulnerability Information (CVI) Authorized User

InfraGard Member

TWIC Card