

## John D. Johnson

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### **OBJECTIVE:**

I am passionate about cybersecurity and look for opportunities to raise the bar on information security, how risk is managed and how privacy is protected. This includes dedication to building the people, processes and bringing technology to bear to protect intellectual property, customer data and the interests of my employer. I am also a passionate advocate for raising security awareness and sharing best practices, within an organization, within the industry and through public outreach, speaking and volunteer work.

### **BACKGROUND**

- Senior security and risk leader with 20+ years proven experience managing security programs in government and industry; with 30+ years of IT experience
- Broad industry experience: manufacturing, energy, healthcare, finance, retail, government, education, consulting
- Focus areas include: risk management, privacy, IoT, cloud enablement, threats/defenses
- Recognized security industry thought leader; educator and frequent invited speaker
- Certifications: CISSP, CRISC

### **SUMMARY**

- Worked effectively with business partners and stakeholders to deliver security solutions that enabled business growth, process excellence and added genuine business value
- Advised and collaborated with IT and business leaders to develop and implement layered security controls for protecting the privacy, confidentiality, integrity and availability of customer information, corporate data, IoT and networks
- Developed risk-based approach to security governance, aligned with strategic business objectives and accounting for regulatory environment, corporate risk profile and rapidly evolving threat landscape (enterprise, finance, healthcare, energy)
- Developed meaningful enterprise security metrics, leveraging enterprise knowledge to demonstrate effective risk management and to build security capability and maturity
- Managed professionals in cross-functional project teams, for technical evaluations, complex global projects, process development and ongoing customer support
- Actively collaborated with a network of senior security professionals, policy experts and industry consortia to share best practices and to improve security standards
- Excellent written and verbal communication skills; able to explain complex subject matter in an easy to understand way, to global audiences with varied experience and cultural backgrounds
- Experienced leader and facilitator, with the ability to persuade and inform stakeholders with diverse interests to reach consensus on complex and high impact subjects
- Highly ethical and dedicated conceptual manager with a sense of ownership and creative drive, able to lead effectively in a global, matrixed, multi-cultural, collaborative environment
- Possesses a self-motivated, resilient, can-do attitude to overcome obstacles and find resolution in a fast-paced, challenging environment
- Demonstrates initiative, critical thinking skills and a collaborative mindset, with the ability to achieve creative, win-win solutions and foster a culture of security within an organization

## EXPERIENCE

### **Global Security Architect**

2013-2016

John Deere Corporation, Moline, IL

- Responsible for architecting global security solutions, developing security strategies and risk management frameworks, and for facilitating enterprise security strategy

### **Global Security Program Manager**

1999-2013

John Deere Corporation, Moline, IL

- Managed enterprise defensive security tools, infrastructure and strategy

### **Professor - Cybersecurity Program**

2012-Present

Excelsior College, Albany, NY

### **Owner**

1997-1999

Security & IT Consulting Services, Santa Fe, NM

### **Security and Network Manager, T-Division**

1996-1997

Los Alamos National Laboratory, Los Alamos, NM

### **Industry Consulting Services**

- Program Board Member, Black Hat CISO/Executive Summits
- Program Committee, RSA Conference
- SC Media Advisory Board
- Founding Board Member, Security Advisor Alliance

## EDUCATION

- University of Chicago, Booth School of Business, Chicago, IL
  - CIO Institute (Executive Education) May 2014
  - CISO Institute (Executive Education) May 2015
- The University of Texas at Austin, Austin, TX Ph.D. in Physics 1992
- Michigan State University, East Lansing, MI M.S. in Physics 1988
- Michigan Technological University, Houghton, MI B.S. Physics 1986

## CERTIFICATION AND AWARDS

- Certified Information Systems Security Professional (CISSP)
- Certified in Risk and Information Systems Control (CRISC)
- FAIR Risk Management, RiskLens
- Cyber Threats/Cyber Consequences, U.S. Cyber Consequences Unit
  
- IEEE Senior Member
- QCESC Senior Scientist of the Year (2009)
- Chicago CISO of the Year Runner-Up (2014)
- Charter Member, FAIR Institute
- Fellow, Ponemon Institute

**REFERENCES AND PUBLICATIONS:** Available Upon Request