

# Kevin Andrew Sesock

- Moore, Oklahoma 73160 •
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  - Curriculum Vitae: [www.sesock.com](http://www.sesock.com) •
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## SUMMARY

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Strategic leader and innovator, cybersecurity researcher, Chief Information Officer, and change agent with 21 years of experience (18 in Oklahoma's public sector), focused on a wide variety of citizen services. Diverse background as a peer-reviewed published cybersecurity researcher, served as a regionally respected expert on cybersecurity, Enterprise Architecture, and business process re-engineering, and recently has achieved 100% digital and cloud transformations, in addition to being a jack of all trades. Focused on making government more effective for citizens in areas such as education, natural resources, and other State and Local general services. Core strengths in:

- Team Leadership and Resource Management
- Vendor, Policy, and Compliance Management
- Digital Transformation and IT Service Delivery
- Change Management & Innovation
- Quality Assurance
- Agile Driven Project and Goal Management
- Promoting, Presenting, Educating, & Communicating
- Procurement, Budgeting, and Contract Negotiation
- Cybersecurity Research and Leadership
- Data Driven Decisions and Data Science

## PROFESSIONAL EXPERIENCE

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### **Oklahoma Municipal Assurance Group**

**09/2015 – Present**

*Chief Information Officer/ Director of Technology Services*

Strategic Leader, Executive, and agent for digital growth leading a growing team of professionals supporting OMAG, its staff, and municipal members in IT operations, business software support, IT risk management, and cybersecurity.

- Completed a 100% migration to the cloud with complete redundancy for all staff and stakeholders, eliminating on-premises servers and drastically reducing risk associated with aging IT infrastructure.
- Implemented Employee Self-Service platform, automating paystubs, time entry, and leave requests for all staff.
- Provided direct IT support, assistance, and advice to cities and towns in times of Technology distress, including El Reno, Wynnewood, and others.
- Lead policy development on OMAG's cyber liability efforts for its membership while serving as an expert and assistant to cities suffering breaches, needing IT strategic guidance, and overall IT planning.
- Established OMAG as a trusted cybersecurity partner for multiple organizations throughout the State.
- Developed OMAG's Policy Portal from scratch and demonstrated the need for digital Member Services with over 500 city and town users successfully using the platform.
- Repositioned and reskilled two former clerical staff from other departments into essential, re-energized IT team members, instrumental in the Origami project's success and influential throughout the organization promoting business process reengineering.
- Initiated and grew a complete digital marketing and rebranding effort, including website and print-media revamps, as well as establishing virtual training, meeting, and recorded video installations improving OMAG's reach.
- Through the OK Cybersecurity Coalition, served as an expert, and co-authored HB1759 with OK House Representative Trish Ranson to provide desperately needed updates to Oklahoma's Cybercrime laws.
- Successfully navigated OMAG technologically through the Covid-19 pandemic, while simultaneously leading OMAG's successful, on-time, and under-budget implementation of Origami's RMIS platform with a 100% remote workforce.

### **Oklahoma Office of Management & Enterprise Services**

**03/2012 – 08/2015**

*Education, Natural Resources, and Construction, IT Application Services Manager*

Enterprise and Application Architect and Application Development Manager of 5 teams of 26 staff and over 2 dozen contractors, including computer programmers and other technical staff.

- Engineered processes and procedures to support quality assurance and project completion. Successfully completed 4 COBIT audits from the State Auditors & Inspectors, iteratively reducing and eliminating findings and implementing procedures to ensure future compliance for multiple agencies.
- Managed support for the real-time collection of education data from all 512 K-12 Oklahoma school districts through web services into a statewide data warehouse for accountability and educator empowerment.

**Oklahoma Water Resources Board**

**07/2010 – 03/2012**

*Information Technology, Application Developer*

Planned, designed, implemented, and managed over a dozen in-house applications and multiple purchased enterprise software packages for 90+ users and the public writ large.

- Developed several GIS mapping systems, satisfying federal grants and establishing citizen access to public data.

**IBM**

**06/2007 – 07/2010**

*Global Business Services, Application Management Services*

Incident and emergency response lead for SAP Basis team in support of major Fortune 500 client, with emphasis on change management, quality assurance, and ad-hoc team leadership.

- Improved quality assurance and performance testing processes, reducing downtime and eliminating errors.
- Managed emergency operations and ad-hoc incident response teams, acting as a key point of contact for both technical and non-technical staff to insure rapid response during critical downtime.

**Oklahoma State University**

**06/2000 – 06/2007**

*Information Technology Division & Student Disability Services*

Managed and consolidated the Assistive Technology program for all 5 OSU-System campuses by designing and implementing an enterprise technology platform for all staff and students, supporting education for persons with disabilities. Served as the primary expert on accessible web development at OSU and the State as a whole.

- Led and trained on accessible web standards, acting in a compliance role to insure conformance with federal laws.
- Partnered with multiple national grant organizations and promoted, presented, and educated on accessibility subjects to ensure OSU’s accessibility initiatives would be recognized state-wide.

**MEMBERSHIPS, CERTIFICATIONS, AND PUBLICATIONS**

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<b>Board Member, FBI Infragard Oklahoma Members Alliance</b>	<b>2019-Present</b>
<b>Founding Officer, Oklahoma Cybersecurity Coalition</b>	<b>2017-Present</b>
<b>OK Digital Government Summit - Panel Moderator – Cybersecurity Strategy, Risk, &amp; Response</b>	<b>2019</b>
<b>Immaturity &amp; Moral Hazard in the Cyber Insurance Market - ISSA Journal</b>	
<b>(Peer-Reviewed) October 2019 Feature Article, Named Best of 2019</b>	<b>2019</b>
<b>ISC<sup>2</sup> Certified Information Systems Security Professional (CISSP)</b>	<b>2018</b>
<b>Lean Six-Sigma Green Belt – OU Lean Institute</b>	<b>2015</b>

**EDUCATION AND RELATED HONORS**

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**M.S., Information Assurance, Oklahoma State University, Stillwater, OK**

- Graduation: December 2021 (Anticipated)
- GPA: 4.0 (To Date)

**B.S., Management Information Sciences, Oklahoma State University, Stillwater, OK**

- Graduation: May 2007
- GPA: 3.4
- Oklahoma State Regent’s Academic Scholarship Recipient