# THEODORE J LAYNE

# **INSTRUCTOR**

Midwestern State University theodore.layne@msutexas.edu

### **EDUCATION**

- M.S. Computer Science Midwestern State University 2020 File Paper: "Business Email Compromise in Long-Running Financial Transactions"
- B.S. Computer Science Chapman University 1988
- A.A.S Instructional Systems Technology, Community College of the Air Force 1986
- A.A.S Avionics Systems Technology, Community College of the Air Force 1985

### PROFESSIONAL EXPERIENCE

MIDWESTERN STATE UNIVERISITY Instructor 2024-Present

### FAIRWAY INDEPENDENT MORTGAGE CORPORATION

Consultant (2023-Present)

Senior Vice President, IT Shared Services/Chief information Security Officer/Chief Security Officer (2013–2023)

Managed information security operations, incident response, application security, information security architecture, information technology governance, risk and compliance, and business continuity.

2011–2012

Senior Vice President, IT Shared Services

Information Systems Manager

Master Instructor

Oversaw comprehensive IT services including service desk, desktop support, general IT controls, project management office and business continuity.

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Elmagine Technology Group  Director Financial Services Consulting	2009-2011
MICHAELS STORES INC.  VP Technical Services	2003-2008
FIRST HORIZON HOME LOANS  VP ET Technical Services	1999-2003
CYBERTEK AVP Technical Services	1996-1999
Banc One Mortgage Corporation  AVP Data Architecture	1995-1996
Banc One Mortgage Corporation  AVP Data Architecture	1995-1996
United States Air Force	1978-1995

## Avionics Systems Superintendent

# TEACHING EXPERIENCE MIDWESTERN STATE UNIVERSITY Adjunct Instructor VERNON REGIONAL JUNIOR COLLEGE Adjunct Professor CHAPMAN UNIVERSITY Adjunct Instructor UNITED STATES AIR FORCE 2024202

### **CERTIFICATIONS**

Master Instructor

Certified Scrum Master 2019

Certified Information Systems Security Professional (CISSP) 2015

Information Technology Infrastructure Library (ITIL) 2008

Oracle Master, Database Administration, Oracle Corporation 1995