## **ROBERT SMITH**

Adjunct Faculty Department of Computer Science Midwestern State University robert.smith@msutexas.edu

## EDUCATION:

M.S. in Computer Science, Georgia Institute of Technology, College of Computing – 2022. B.S. in Computer Science, Texas A&M University, College of Engineering – 1990.

## PROFESSIONAL EXPERIENCE:

Midwestern State University: 2023 – Present

• Adjunct Faculty, Computer Science Department

United States Government: 2003 – 2023

- Led major computer intrusion and cybercrime investigations over a 20 year career.
- Led key international liasion and training initiatives.
- Led key national level public/private liasion initiatives.
- Directed national programs related to transnational cyber crime and botnet mitigation.
- Certified forensic examiner.

Systems Engineering Leader, Infrastructure, Nortel Networks: 2000 – 2003

- Led network instrumentation, performance monitoring initiatives.
- Led application certification and accreditation.
- Led systems engineering program for infrastructure services in global corporate environment.

Research and Development Group Manager, Ericsson, Inc.: 1996 – 1999.

- Manager of New Concepts Group, R&D, Mobile Phone Division
- R&D including location based services, Java VM prototyping on feature phone.
- Developed highly available, real time computing platforms based on commercial off the shelf hardware/software and proprietary systems.
- Patent review manager.

## VOLUNTEER EXPERIENCE:

Member Board of Directors, Northwest Texas Council, BSA: 2024 – Present Advisory Board Member, YMCA of Wichita Falls: 2023 - Present