

# What is wrong with Cybersecurity

And how to fix it!

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# DISCLAIMER

**The views expressed are mine alone based on my experience and not that of my employers or any organizational body I am a member of, past or present.**



# Why me?

**The “Unpopular Opinion Guy™”**

**Professor of Cybersecurity at Tulane University**

**25+ Years in IT/Cyber**

**Focus areas: Cybersecurity, Cloud, GRC, and Security Tools Engineering**

**Guest Speaker**

- RSAC**
- BlackHat**

**Co-author of 2 Certifications**

- Network Systems Technician (NST)**
- Information Technology Security (ITS)**

**Co-author Book**

- Rock the SOC: A Career Guide for Your First Analyst Role and Beyond**

**Technical Editor**


- Blue Team Security Certified Security Operations Manager Certification**
- The Art and Math of Cryptography**



# Top 7

What is wrong with  
Cybersecurity





**#1**

**WE SUCK AT  
THE BASICS**

#2

**WE DON'T  
UNDERSTAND  
THE BUSINESS**

EXPLORE NOW





**#3**

**PEOPLE ARE  
OUR BIGGEST  
THREAT**



**AI**

**#4**

**WE HAVE BRIGHT, SHINY  
OBJECT SYNDROME**





**#5**

**WE ARE HORRIBLE AT  
RECRUITING AND HIRING**



#6

COMPLIANCE  $\neq$  SECURITY





# #7 going it alone

IT'S DANGEROUS TO GO ALONE! TAKE THIS.







**Fixing it starts  
with us...right  
here right  
now.**



# Questions & Comments

