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# MARK D. GRAY

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## OBJECTIVE

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Thrives in environments that require improvising, adapting, and overcoming challenges in order to ensure mission success.

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## CERTIFICATIONS

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GSE  
CISSP  
CCNAS  
RHCE  
CEH  
OSCP  
GASF

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## EXPERIENCE

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### AT&T, DIRECTOR- CYBERSECURITY

Feb 2016 – Current

- Develops knowledge about cyber adversaries and their motivations, intentions, and tactics that are collected, analyzed, and disseminated in ways that benefit security and business staff.
- Oversee operations for 100+ AT&T MTDR customers, to include solution implementation, incident response activities, and SoC monitoring.
- Provides threat detection, network security, intelligence production, and process automation in support of both U.S. Government and commercial clients.
- Automated the deployment of cyber threat intelligence across multiple databases with a fully-developed analytic process.
- Correlated actionable security events from a large number of data sources by utilizing unique association techniques.
- Developed analytical products that resulting from the fusing of enterprise and all-source intelligence.
- Development of analysis tools and techniques for analysts to interact with logging solutions.
- Lead threat hunting activities in government and commercial sector services.

### SANS, SECURITY ENGINEER

Sept 2014 – Feb 2016

- Plan, implement, install, and operate intrusion detection technologies for company network.
- Detect, assess, and report network vulnerabilities.



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## CLEARANCE

TS/SCI DoD & DHS

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## PUBLICATIONS

Shell Scripting for  
Reconnaissance and Incident  
Response  
Effective Windows Monitoring  
Guidance  
Defining the “R” in Managed  
Detection and Response  
(MDR)

-Research and development of technology used in SANS courses.

-Course content creation and quality assurance.

## USMC, INTELLIGENCE SPECIALIST

Feb 2011 – Current

-Collected, processed, and reported to higher command on raw information leading to mission critical intelligence.

-Developed greater regional, political and social awareness of region and knowledge of regional threats.

-Delivered actionable intelligence for ongoing Cyber missions.

-Operationalized the intelligence component of USMC Cyber Protection Teams.

-Conducted vast research through all-source fusion in support of the Tactical Fusion Center (HUMINT/CI, SIGINT, OSINT, MASINT, IMINT).

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## EDUCATION

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**B.S COMPUTER SCIENCE**  
**M.S COMPUTER SCIENCE EST. 2020**

Georgia Institute of Technology

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## TECHNICAL PROFICIENCIES

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Analysis Tools: Cuckoo, Bro, Snort, SiLK, Tcpdump,  
Wireshark, SANS SIFT Kit, OSquery

SIEM Tools: AlienVault, ELK, Splunk, ArcSight

Languages: Bash, C, PowerShell, Python

Cloud Solutions: AWS, Azure, GCP