

C. David Lassalle, Jr.

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github.com/superponible

Work Experience

Staff Incident Responder, GE Digital

November 2015 to Present, New Orleans, LA

- Led major incident investigations during on call rotation
- Hunted for compromises on the network and performed analysis
- Drove the implementation of new technologies supporting the CIRT team across the global environment

Incident Analyst, GE Capital

December 2012 to November 2015, New Orleans, LA

- Responded to computer security incidents through containment, remediation, and post incident analysis
- Analyzed malware discovered in incidents and shared indicators
- Conducted forensic analysis of system memory and other artifacts including network-centric, host-centric, and log-centric analysis
- Added new features to artifact collection and processing scripts
- Created standard operating procedures for new CIRT team

Senior Cyber Security Engineer, DM Petroleum Operations Co.

March 2007 to December 2012, New Orleans, LA

- Primary technical engineer for maintenance, management, and monitoring of most security systems in use
- Led malware and internal incident response investigations
- Conducted network and web assessments and penetration tests
- Wrote security plans and security control tests for NIST SP 800-53
- Improved monitoring and incident response by implementing SIEM
- Performed risk analyses and wrote system security baselines
- Designed and developed C&A control tracking database

Information Security Engineer II, Raytheon Company

August 2003 to March 2007, Garland, TX

- Developed C&A for a large system processing multiple levels of data
- Reduced system install and hardening from 2 weeks to 2 days
- Conducted vulnerability assessments to ensure DCID 6/3 compliance
- Presented tests to DAA for system accreditation
- Trained other engineers during transition of project to prime site

Education

Bachelor of Science in Computer Science (Foundation Honors)

Minor in Mathematics

Texas A&M University, College Station, TX – May 2003

Overall GPA: 4.0

Certifications

SANS GREM
SANS GSEC Gold (expired)
SANS GWAPT (expired)
SANS GCWN (expired)
SANS GCFE (expired)
SANS GCFA (expired)
SANS GCIH (expired)
SANS GCIA (expired)
SANS GPEN (expired)
CISSP

Tools

OllyDbg
IDA
Cuckoo Sandbox
Volatility
Sleuth Kit
Remnux and SIFT tools

Languages

Perl/PHP/Python
Golang
Java
HTML/CSS/Javascript
C/C++
PowerShell

Projects

USNJrnl Parser
Volatility Plugins
srch_strings_wrap
Metasploit nCircle import code

Awards

SANS Lethal Forensicator Coins
SANS GIAC Advisory Board
Volatility Plugin Contest Winner

Publications

GSEC Gold – Broadcast Encryption