

DR. DENNIS P. GERMAN, PHD PHD HOS, MS IA, BS IT, CISSP

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CYBER SECURITY PROFESSIONAL

Dynamic leader offering more than 40 years of IT and engineering experience, with specialized knowledge of and proven success in Risk & Compliance, Information Assurance and Cyber Security. Direct full project lifecycles from conception to completion. Leverage strong collaborative and decisive leadership skills to motivate and inspire cross-functional teams. Hands on and academic experience with NIST 800-53, RMF, NISPOM, SOC, HIPAA, FERPA, PCI DSS, ISO 27002, GDPR, etc.

INFORMATION ASSURANCE • INFORMATION SECURITY • FULL PROJECT LIFECYCLE MANAGEMENT • STATISTICAL ANALYSIS • PUBLIC SPEAKING & PRESENTATION SKILLS • MARKETING & SALES • ACCOUNTING • TALENT ACQUISITION • REPORTING • CUSTOMER SERVICE

PROFESSIONAL EXPERIENCE

CONSULTANT

2019 to Current

Cyber Security Consulting or Friend of The Court/Expert Witness.

- Cyber security organization development, assessment, and operation., as well as any suitable fulltime or short-term roles.

RAYTHEON – Goleta, CA

2012 to 2019

Technology and innovation leader specializing in defense, security and other government markets throughout the world.

INFORMATION ASSURANCE OFFICER

- Supported multiple programs providing Cyber security/Information Assurance services as the Information Systems Security Officer (ISSO) for information systems processing National Security information
- Coordinated with Information Technology staff to ensure all National Industrial Security Program Operating Manual (NISPOM) requirements are implemented and functional
- Conducted technical and nontechnical reviews and audits

LOCKHEED MARTIN – Norfolk, VA

2008 to 2012

Global aerospace, defense, security and advanced technology company with worldwide interests.

GLOBAL NETWORK OPERATION CENTER LEAD ADMINISTRATOR

Led five-member team in providing and maintaining 24x7x365 network support and worldwide systems administration for LAN/WAN/MAN infrastructure at Joint Staff Support Element-Hampton Roads (former U.S. Joint Forces Command). Direct report to the Senior Program Manager.

- Developed and implemented all standard operating procedures.
- Resolved complex issues in partnership with systems administrators and subject matter experts (SME).
- Achieved 0% staff turnover rate and championed the promotion of two team members.
- Hired, scheduled, and managed all subcontractors.

NORTHROP GRUMMAN – Newport News, VA

2000 to 2008

Designer, systems integrator and manufacturer of military aircraft, defense electronics, precision weapons, commercial and military aerostructures.

NETWORK ADMINISTRATOR/INFORMATION SYSTEM SECURITY OFFICER

Established network specifications; analyzed workflow, access, information, and security requirements. Evaluated network performance issues including availability, utilization, throughput, goodput, and latency. Performed network monitoring and analysis, troubleshoot and escalated network problems, as necessary.

- Maintained LAN per National Industrial Security Program Operations Manual (NISPOM).

Professional Experience continued ...

PROJECT MANAGER

Provided project planning and control support. Performed material and labor planning, produced division reports, and provided forecasting and budgeting data. Promoted to Network/Domain Administrator for consistently delivering superior results.

- Led implementation of secure web environment for CVN77 Warfare Systems project.
- Wrote System Security Authorization Agreement for corporate network and various systems per DITSCAP/DIACAP.
- Coordinated implementation of new IT tools and facilitating the development process in providing technical solutions to complex issues.
- Developed user training and utilization policy as well as new database to track security requirements.
- Provided PDM, IIS/VPN and NT administration.

NEWPORT NEWS SHIPBUILDING – Newport News, VA 1990 to 2000
Builds U.S. Navy aircraft carriers and submarines and provides after-market services for both. (A division of Huntington Ingalls Industries.)

DEPUTY MANAGER

Deputy Ships Design Manager for Information Technology on the CVN 77 (USS George H.W. Bush) contract design program. Provided logistic, R&D, and IT support and administered project domain and product data management (PDM) tool.

- Developed Aircraft Carrier (CVN) and Submarine (SSN) Life Cycle Cost model.
- Created innovative new database applications to determine cost-drivers by analyzing historical acquisition, operations, and support data.
- Administered all maintenance planning systems.
 - Provided technical services to design agents for CVN overhauls and refueling.
 - Developed technical repair standards for submarine components.
 - Wrote requisitions for CVN overhaul/refueling and new construction contracts.
 - Served as Nuclear Quality Inspector for CVN new construction and refueling/overhaul.

MILITARY EXPERIENCE

UNITED STATES NAVY 1978 to 1990

SUPERVISOR, NUCLEAR ELECTRICAL

Managed technical publication vault for Reactor Department. Developed and maintained inventory and tracking database for classified documents using dBase III. Operated nuclear power plant and supervised reactor plant electrical work center.

Served in various capacities during 12-year tenure, including Officer Recruiter, Enlisted Recruiter, Training Officer for Engineering Department, Supervisor of ship's service electrical group and Maintenance Electrician.

EDUCATION

PhD Human and Organizational Systems – Fielding Graduate University – Santa Barbara, CA
M.S. Information Assurance – Capitol College – Laurel, MD
B.S. Internetworking Technology – Strayer University – Herndon, VA