

Donald W. Hand

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Objective

To teach computer & systems security and to consult on security compliance.

Professional Profile

Donald Hand is a proven professional with 35 years of experience in domestic and global business organizations. Retired in 2007, he is currently an adjunct professor at Middlesex County College in the department of Computer Science and Information Technology.

His diverse career includes disaster recovery tests, computer asset management, data protection procedures, corporate security policy development, infrastructure management, self assessment standards, internal audit management, and risk assessment.

His areas of expertise include the following:

- ✓ Project management
- ✓ Social engineering
- ✓ Network security
- ✓ Self assessment
- ✓ Communication skills
- ✓ Global infrastructure operations
- ✓ Risk Management
- ✓ Security policy design
- ✓ Compliance testing & audit
- ✓ Cultural diversity

Professional Credentials

Public Accounting

CPA Texas license #022644
1972 – present

Computer Security

CISSP ISC² Certificate #56013
2003 – present

Work History

Period	Position / Achievements	Organization
2007-present	Adjunct Professor	Middlesex County College Edison, New Jersey
2004-2007	IT Risk Management & Controls Advisor / Corporate Audit Manager Transferred to Finance and accepted this newly created position reporting to VP Finance ✓ Instituted self assessment program ✓ Managed corporate internal audit program ✓ Led adoption of Risk Management tool ✓ Championed use of risk assessments ✓ Authored numerous controls guidelines	Infineum (<i>corporate headquarters</i>) Milton Hill, Oxfordshire, UK
1998-2003	Data Security & Controls Advisor ✓ Group leader for corporate Data Security team and 1 st Security advisor for IT ✓ Created many of the computer security standards and guidelines for the company	Infineum, U.S.A. (<i>a joint venture of ExxonMobil & Shell</i>) Linden, New Jersey
1989-1998	Infrastructure project manager As part of start-up for the new company ✓ Designed & implemented global CITRIX server farm ✓ Implemented SCALA financial system in Asia ✓ Led adaption of Shell desktop software	
1979-1989	Infrastructure leader ✓ Group leader for LAN / Network Operations (2 years) ✓ Worked on developing corporate security standards ✓ Group leader for newly created Desktop Computing Services involving several implantation 1 st for desktop computing ○ software loadset ○ hardware ○ antivirus protection & incident response standards ○ PC repair & maintenance outsourcing	Exxon Chemical Linden, New Jersey
1971-1975	Business Systems Analyst / Project leader ✓ Led 1 st disaster recovery test for Exxon Refining Business systems ✓ Led project team with several 1 st for EUSA ○ DB2 database in production ○ largest application project in EUSA history ○ 20 person team combined in-house with outsourced developers from EDS	Exxon, U.S.A. Houston, Texas
1971-1975	Process Design Engineer ✓ Built & programmed process control system for manufacturing plant	Dow Chemical Freeport, Texas

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Education

B.S. Chemical Engineering	University of Houston College of Engineering Houston, Texas	August, 1971
M.S. Accountancy	University of Houston School of Business Houston, Texas	August, 1978

References

References are available upon request.