

# Curriculum Vitae For Gary M. Huestis

## Education

- Computer Forensics training on EnCase software with Cyber Evidence and Guidance Software
- Computer Forensics training on Forensics Toolkit software with Acquisition Data and Access Data
- Computer Forensics training on first responder and drive acquisitions with Cyber Evidence
- Data Recovery training with InfoSec Institute
- Programming languages: Ada, Assembly, BASH shell scripts, BASIC, C, COBOL, DOS/CMD batch, Fortran, HTML, JavaScript, Macro, Pascal, PHP, Perl, Turbo C++, VBScript, Visual Basic, Visual C++.
- Member of SHACS (Sam Houston Association of Computer Scientists).
- Computer Science classes at Sam Houston State University
- Completed training classes in the following: Advanced DOS, Linux, Statistics Process Control, Process Improvement, and several PC Architecture classes including PCI.

## Certifications and Distinctions

- EnCase EnCE Certified Examiner (EnCE) certification 15-0805-1648
- Texas Licensed Private Investigator, License A15011
- InfraGard member
- Certified Data Recovery Professional
- CompTIA A+ certified
- Certified Microsoft System Builder
- Certified Microsoft Partner
- Microsoft Certified Professional (MCP)
- Samsung Partner
- Linksys Partner
- Intel Partner
- Cloudmark SpamNet partner

## Business Experience

**eDiscovery Forensics / Houston Computing Services** (April 1995 – present; full-time since April of 2000): **Senior Consultant / Forensics Engineer**

- Perform forensic investigations and data analysis on computers, hard drives, removable media and other digital devices using a variety of tools including EnCase, FTK (Forensics Toolkit), Paraben, Wetstone and Linux tools.
- Perform data recovery on digital media, including hard drives, floppy drives, flash media, USB drives, SD cards, CF cards and external drives.
- Perform data collections of electronically stored information, files, email and hard drives on-site and off-site for the use in forensic investigations and electronic discovery.

- Monitor court ordered computer access to verify compliance.
- Conduct risk assessment and implement security measures on computers, networks and network servers.
- Design and implement network structures including infrastructure, routers, servers and workstations.
- Provide general IT support to small and medium sized businesses for computer hardware, software, networks, servers and related hardware.
- Troubleshoot and analyze hardware and software problems on a variety of computer platforms.

**Compaq Computer Corporation** (December 1988 – April 2000; full-time except for September 1992 – May 1993 where I was an intern while attending college):

**Systems Engineer**

- Create test plans, test design specifications, test cases, and test procedures for software projects planned to ship on Compaq computers.
- Write programs used as testing tools and utilities, and test automation tools.
- Perform advanced configuration of complete hardware/software systems.
- Perform automated, ad hoc, and systemic tests on new software, and new computers and hardware in a variety of configurations.
- Interface with external customers answering technical questions in areas including hardware, software, operating systems, configurations and computing techniques.
- Debug to sub-assembly level, and repaired computers that failed any test.
- Train co-workers in several areas including Process Improvement and Statistical Process Control.
- Lab coordinator for Operating Systems Integration Test.
- Assemble, configure, and test computers, and computer systems.

**Dresser Industries, Security Division** (December 1992 – April 1993; part time job while attending college): **Computer Consultant**

- Help maintain, secure and troubleshoot problems on a 20-user network running Novell NetWare 3.11.
- Perform software installations and upgrades on employee's computers including Microsoft Windows, AutoCAD, Word for Windows and Excel.
- Setup, troubleshoot, configure, and upgrade computers, and computer systems.
- Help employees optimize their computers for best performance, and resolve any general problems with computers, computer software and company network.