

# Shane Hartman

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## Experience

2010 – Present                      iSIGHT Partners                      Washington, DC

### **Malcode Engineer**

- Malcode Analysis
  - Analyzed Malicious Software in Lab Environment Reporting
    - What the software does
    - What it effects
    - What is it purpose
    - Possible Mitigation Techniques
- Reported Findings to Internet and External customers
- Researched on new and upcoming malware

2011 – Present                      University of South Florida                      Sarasota, FL

### **Adjunct Instructor**

- Teaching Classes in security
  - Ethical Hacking
  - Linux Administration
  - Windows Forensics
  - Android Development

1996 – 2010                      Zenith Insurance                      Sarasota

### **Security Specialist**

- Enterprise Network Security Responsibilities:
  - Administered Perimeter Security devices including Routers/Firewall
  - IDS Implementation and Support - Snort
  - Intrusion analysis
  - Implementation of security productions including:
    - Antivirus / Antispyware
    - Desktop encryption
    - SSL VPN
    - Acceptable use policy enforcement
  - Developed new server audit controls for compliance to company standards
  - Audited external companies to confirm the ability of the company to handle data correctly
  - Developed utilities to parse security logs

### **Application Engineer – E-Business Unit**

- Web application development using the following technologies:
  - Java Server Pages
  - XML
  - J2EE
  - Automated code generation
  - Oracle database server
- Assisted Enterprise Security Department with the following programming and development needs :
  - Developing utilities to parse server logs
  - Integration of security tools in to a common reporting portal

### **Network Engineer**

- Responsible for the overall well being the WAN covering 2000+ nodes in 18+ sites. Responsibilities included:
  - Enterprise backups
  - Application server maintenance including:
    - Patch management
    - Bandwidth analysis
  - Resolving general issues including:
    - Connectivity problems
    - User issues

### **Desktop Support**

- Responsible for the overall support of the user community.
  - Local application support
  - Setup and distribution of workstations

1995 – 1996

IBM

Sarasota

### **Printer Support**

- Responsible for the maintenance and repair of IBM client printers covering Manatee and Sarasota counties.

1994 – 1995

Computer Services of Manatee

Ellenton

### **Tech Support**

- Responsible for general support of clients' computer problems both on site and in the shop.

### **Education**

2010 – 2011

University of Central Florida

On-line I

- Masters in Digital Forensics

2000 – 2003

University of Phoenix

On-line I

- Bachelor of Arts in Business / E-Business

1989 – 1999                      Manatee Community College                      Bradenton  
▪ Associate in Arts Degree  
1985-1989 Manatee High School Bradenton  
Diploma

**Certifications**

Computer Information Systems Security Professional (CISSP)

**Additional Experience**

- Adjunct Professor, Keiser University. Classes taught:
  - Firewalls
  - Perimeter Security
  - Active Directory
  - Network Implementation
  
- Founder and Managing Director, Suncoast Security Society. This is organization is for local IT professionals, business executives, and students to network and keep current on the latest advances in Information Technology Security. [www.suncoastsecuritysociety.org](http://www.suncoastsecuritysociety.org)