# Shawn Shifflett, CISSP, PCI QSA, PA-QSA

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August 9, 2018 http://sshifflett.sdf.org Not looking for new job opportunities

## **Professional Profile**

Shawn Shifflett is recognized as an active Certified Information System Security Professional (CISSP 98241), as a Qualified Security Assessor (QSA), as a Payment Application Qualified Security Assessor (PA-QSA), and as an ISO 27001:2013 Lead Implementer. Vast design, implementation, and administration experience utilizing a broad range of operating systems and network devices. Has experience designing, operating, and assessing technical and security requirements within physical and/or cloud environments. Excellent written and verbal communication skills when interacting with corporate management, corporate departments, personnel, and clients of varying positions.

#### Work Experience

Foregenix

Boston, MA

Managing Consultant

February 2017 - current

- Coordination and management of PCI DSS domestic and international engagements
- Coordination and management of PA-DSS domestic and international engagements
- Coordination and management of risk assessments utilizing a variety of industry-recognized methodologies

### Coalfire Systems, Inc

Dallas, TX

Sr. Product Director, PCI

March 2015 - February 2017

- PCI methodology library (assessment methodology, scoping guidance, sampling guidance, QA guidance, compensating control guidance, network diagram guidance, and specific requirement-per-requirement guidance)
- Security policy library (configuration, administration, security) implementation, change management, and review processes for a broad range of clients, business models, and technical standards
- PCI DSS assessments for a wide range of commercial merchant environments (brick-and-mortar, eCommerce)
- PCI DSS assessments for a wide range of service provider environments (processors, issuers, acquirers, hosting providers, third-party storage, transmission entities, and various managed service providers)
- Business process review, security assessment, security audit, and technical implementation recommendations for multi-factor authentication, and remote access technologies
- Business process review, security assessment, security audit, and technical implementation recommendations for hosted cloud environments utilized by merchants and service providers
- Business process review, security assessment, security audit, and technical implementation recommendations for various stateful inspection firewalls
- Business process review, security assessment, security audit, and technical implementation recommendations for various network transmission devices (routers / switches)
- Business process review, security assessment, security audit, and technical implementation recommendations for Microsoft Windows Server environments (Microsoft Windows Server 2003, Microsoft Windows Server 2008, Microsoft Windows Server 2012)
- Business process review, security assessment, security audit, and technical implementation recommendations for multiple Unix environments

- Business process review, security assessment, security audit, and technical implementation recommendations for multiple Linux environments
- Business process review, security assessment, security audit, and technical implementation recommendations for mainframe and high-availability environments (AS/400, NonStop (Tandem), Stratus)

CSD Exchange Addison, TX

Vice President, Information Technology

April 2014 - March 2015

- Implementation of full policy library including security, business, and quality
- Implementation of cloud-based office environment for all CSD Exchange employees via the Microsoft Office 365 platform
- Research, purchase, configuration, and deployment of all desktop and laptop devices
- Research, purchase, installation, configuration, and administration of all Microsoft Windows 7, and Microsoft Windows 8.1 operating systems
- Installation, configuration, and administration of Slackware Linux v14.0/14.1
- Configuration and management of VMWare ESX hosts to support production server architecture
- Configuration and management of a virtualized Microsoft Windows Server 2008 R2 production environment
- Configuration and management of IIS 7.5
- Configuration and management of Microsoft SQL Server 2008
- Configuration and management of Cisco ASA 5000 series firewall
- Configuration and management of the GitHub code revision system environment to manage ASP.NET code and documentation
- Security and peer review of ASP.NET code
- Design and coding of mathematical representations of statistics using the R programming language
- Design and implementation of standardized LaTeX documentation formatting for all internal policies, procedures, letterheads, and internal communications
- Management of information technology staff and processes
- Management of customer support staff processes

Trustwave Addison, TX

Sr. Security Consultant

August 2009 - April 2014

- Security policy library (configuration, administration, security) implementation, change management, and review processes for a broad range of clients, business models, and technical standards
- PCI DSS assessments for a wide range of commercial merchant environments (brick-and-mortar, eCommerce)
- PCI DSS assessments for a wide range of service provider environments (processors, issuers, acquirers, hosting providers, third-party storage, transmission entities, and various managed service providers)
- Business process review, security assessment, security audit, and technical implementation recommendations for multi-factor authentication, and remote access technologies
- Business process review, security assessment, security audit, and technical implementation recommendations for hosted cloud environments utilized by merchants and service providers
- Business process review, security assessment, security audit, and technical implementation recommendations for various stateful inspection firewalls
- Business process review, security assessment, security audit, and technical implementation recommendations for various network transmission devices (routers / switches)

- Business process review, security assessment, security audit, and technical implementation recommendations for Microsoft Windows Server environments (Microsoft Windows Server 2003, Microsoft Windows Server 2008, Microsoft Windows Server 2012)
- Business process review, security assessment, security audit, and technical implementation recommendations for multiple Unix environments
- Business process review, security assessment, security audit, and technical implementation recommendations for multiple Linux environments
- Business process review, security assessment, security audit, and technical implementation recommendations for mainframe and high-availability environments (AS/400, NonStop (Tandem), Stratus)

#### Chase Paymentech

Dallas, TX / Tampa, FL June 2003 - August 2009

- Sr. Security Analyst II
  - Encryption key and injection management for POS terminals
  - Administration and implementation of the corporate PCI DSS compliance program
  - Installation, administration, support, and security configuration auditing of multiple Linux environments
  - Installation support, administration support, and security configuration auditing of the Microsoft Windows Server environment (2000, 2003, 2008)
  - Installation support, administration support, and security configuration auditing of Microsoft Exchange Server
  - Installation, configuration, and monitoring of the network based Intrusion.com IDS (http://www.intrusion.com)
  - Management and coordination of the CSIRT in association with possible alerts originating from the Intrusion.com IDS, SNORT IDS, data security breaches, and/or physical security breaches
  - Installation support, configuration support, administration support, and security configuration auditing of Microsoft Windows ISA Server
  - Installation and administration of BURST Technologys web content filtering system for integration with Microsoft ISA Server
  - Design, review, modification, and publication of enterprise security policies, standards, and procedures
  - Extensive penetration testing of the internal and external enterprise environment and networks
  - Research and enterprise notification of security patches
  - Extensive security log analysis and auditing

#### **Publications**

- New PCI DSS Scoping Guidance Corroborates Coalfires Approach: Post discussing how Coalfire's scoping methodology aligns with the PCI SSC (http://bit.ly/216n0S8)
- What to Expect in the PCI 3.2 Update: Post discussing what entities should expect in PCI DSS 3.2 (http://bit.ly/2may3Wt)
- PCI Council Gives Merchants Reprieve on PCI 3.1 Updates: Post talking about the extension of SSL and early TLS through June 2018 (http://bit.ly/2ltpN44).