# Sean Pollonais |MSc| |CISSP| | MBCS|

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#### **PROFESSIONAL OVERVIEW**

I am an Information Security consultant with a managerial background. I have been being responsible for the governance of security demands in various industries. I am expert at determining secure business processes, policy documentation, standards and procedures.

I am an experienced in InfoSec laws & standards and controls application. I help organisations with their security governance frameworks, risk management, awareness training and business continuity planning.

## **CAREER HIGHLIGHTS INCLUDE**

- Designed and implemented an ISO27001 information security management system
- Disaster Recovery testing and leading of technical and end-user test teams
- Wrote and implemented Business Continuity and Disaster Recovery policies and procedures
- Developed, gained board approval and implemented effective security policies & procedures
- Consulted on risk management and provided technical and business specifications
- Computer Weekly columnist

## **CAREER HISTORY**

#### June 2012 - Present

## Information Security Analyst: John Lewis Partnership

Project: Deliver an automated 3<sup>rd</sup> party access management solution

Review and management of users' and external partners' information access and exchange

Analysis of the 3<sup>rd</sup> party access process and documentation.

Liaising with all departments to update investigation processes and accompanying manuals.

Fortnightly blog on the Intranet to improve user security awareness

## Apr 2012 to June 2012

## Information Security Analyst: NEST

Project: Prepare IT outsourcing contracts and policies for signoff. I reviewed all documentation and procedures, rewrote to ensure compliance with legislation and enterprise standards

I analysed, defined and implemented an improved Starters/Leavers process to ensure closure of all leavers' accounts I delivered an Information Security training module for senior managers.

#### Dec 2011 to Mar 2012

## Information Security Analyst: Anglian Water

Project: To tailor the InfoSec standards and policies and make them easily acceptable to group heads.

I restructured the Information Security policies, standards and procedures. I successfully mapped all the governance documentation into a centralised reference with future deployment in SharePoint. I then delivered a framework for assurance through an ISO27001 based ISMS.

#### Jul 2010 to Jul 2011

## **Information Security Analyst: Ofcom**

Co-ordinator of all InfoSec issues in BAU. I am able to report on policy change e.g. a Clear Desk Policy after "walking the floors" on late evenings. Another example is the new **Data** Disposal Policy because of my 'dumspter diving' during an informal audit.

I wrote a weekly InfoSec blog on the Intranet. My topics included 'securing removable media' and 'maintaining a clear desk'. Line managers soon requested safer methods of processing information especially with Third Party partners.

I represented InfoSec and gave advice to the following groups: Technical Change Advisory Board Crisis Management Group

Security Committee

ICT Management Group

I had a strong relationship with the new IT Supplier's InfoSec group and used my authority to improve the joint InfoSec offering. During the year of the Transition, I meet with all levels of management from the suppliers. I provided InfoSec assurance to the technical teams on both sides of a transition relationship. I guided the designs, policies and implementations. I had very good communications with these highly skilled workers and this made InfoSec one of the project's successes.

I developed the InfoSec policies and procedures for Ofcom's post-transition. I did an asset registration, a risk assessment and then used Excel to track the effects of the ISO 27001 standard. I introduced an **ISMS** framework and used a RAG report to document the **ISMS** going forward.

I met weekly with the Supplier's security experts, reported to the CIO, made recommendations to the Security Committee. I got approval for new Guest Wireless, **Data** Disposal, Basic Vetting and eLearning policies.

I maintained the technical InfoSec such as penetration testing, patch updates, network access, IDS, IPS and safe decommissioning & disposal of equipment through use of in-house and Third Party suppliers. I re-certified the GSI Network and the organisation's PCI DSS accreditation.

## **Highlights**

- Changed the Starters/Leavers process to enhance security
- Delivered an InfoSec e-Learning module for all colleagues
- Wrote policy and enforced InfoSec for the transition to a new IT supplier

## Jan 2009 to Sept 2009

## Assistant Lecturer in Computer Science: University of Bedfordshire

- Managed student administration in the Computer department
- Developed lecture content for InfoSec related courses
- Provided private English language tuition

#### Nov 2007 to Dec 2008

## Information Security Analyst: Ofcom

- Implemented a ISO27001 security management cycle for the organisation
- Data Protection Act compliance
- PCI DSS compliance of e-commerce applications

## Aug 2007 to Nov 2007

## Tutor and Business Speaker: Self Employed

- Tutored A-Level students in ICT, Maths and English
- InfoSec presentations to Luton Business Breakfast groups

#### Jan 2007 to Jul 2007

## Information Risk and Compliance Analyst: Citigroup

- Identified risk assessment issues and delivered corrective action plans
- · Identified control weaknesses through vulnerability and control assessments
- Worked to Sarbanes Oxley and Financial Services Authority (FSA) controls

## PART TIME ACTIVITY

#### Sept 2011 to Present

### **Instructor: Learning Tree**

I present the two-day Implementing Information Security with ISO/IEC 27002 Certification course to professionals moving into Information Security. I plan to teach 6 days in 2012.

## Sept 2009 to Present

#### **Enterprise Lecturer in Computer Science: University of Bedfordshire**

I manage the BSc projects for all students and their supervisors within the Department of Computer Science and Technology. I consult to local businesses. I lectured on Information Security in networks and digital forensics.

I supervise students' dissertations that cover many topics including the following:

- Information Security in network
- Digital Forensics

#### Highlights

Supervised over 60 BSc and MSc projects in Information Security

## **EARLY CAREER INCLUDES**

- Oct 2004 to Oct 2006: Information Security Lead: Kinetic Solutions
- Apr 2004 to Oct 2004: Reporting Services Developer: Kinetic Solutions
- Jan 2004 to Mar 2004: Tutorial Developer: Scheidegger
- Jan 2003 to Jan 2004: Web Developer Apprentice: MidniteHour UK
- Jan 2003 to Jan 2004: Project Support Executive: University of Luton
- Jun 2002 to Sep 2002: Staff IT Researcher (Scholarship Winner): Interbrew UK
- Jun 2001 to Sep 2001: Database Designer (Scholarship Winner): Interbrew UK
- Jan 1980 to Sep 2000: Owner: Sean Pollonais Designs

## **KEY SKILLS**

• Information Security Laws & Standards (CMA, DPA, ISO27001, PCI DSS and SOx)

- Controls & Compliance, Governance, Risk Assessment Management, Prince2, HMG Information Assurance Standard, ITIL
- **ISMS** implementation
- Windows platforms, UNIX (Solaris, HP-UX) and Oracle
- Microsoft Office, Visio, Microsoft Project, SQL Server 2005 Reporting Services, Microsoft SharePoint, Active Directory, Websense
- Prolific writer and presenter of Security Awareness training

## **EDUCATION**

- 2011 EXIN Information Security Foundation based on ISO/IEC 27002
- 2008 CISSP: Certified Information Systems Security Professional
- 2006 Masters of Science Degree: Information Security
- 2003 Bachelor of Science Degree: Artificial Intelligence 1st Class Honours

## **CONTINUING PROFESSIONAL DEVELOPMENT**

- Member of the British Computer Society
- Enterprise Information Management
- Cloud Security Alliance
- Internet Search & eCrime