

Phil Irving

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I bring considerable experience in IT security and compliance. I am looking for my next rewarding job. I offer my dedicated knowledge, skills and enthusiasm. I tackle challenges thoroughly and efficiently. I am detail oriented and have a wide base of expertise, yet I can communicate equally well with technical workers and senior executives. I also really enjoy helping people learn to be more productive, through mentoring and teaching courses.

- ◆ NIST Cyber Security Framework
- ◆ NIST Risk Management Framework
 - ◆ ISO27001 ISMS
 - ◆ GDPR
 - ◆ PIPEDA / DPA
- ◆ CCCS ITSG-33, -22, -38
- ◆ ITIL
- ◆ COBIT 5, 2019
- ◆ Governance, Risk & Compliance
 - ◆ TeamMate
 - ◆ Audit Command Language
 - ◆ Threat Risk Assessment
- ◆ Certification & Accreditation
 - ◆ SQL
 - ◆ Entrust PKI
- ◆ RSA Multi-Factor Authentication
- ◆ Web Design: HTML, CSS, XML, XSL
- ◆ Programming: VBA, C+, Perl, AWK

Volunteer Positions:

Theatre: Lights, Production, Webmaster, Executive

Church: Official Board

Soccer: Coach U8, U10

Education:

- ◆ Bachelor of Computer Science
- ◆ CISSP
- ◆ CISA

Worked at: Track Assets, Upwork, theknowledgeacademy™, Shared Services Canada, NAV Canada, HP Canada, Nortel Networks, CGI, Algonquin College, IBM, Bell Canada

Bringing a new risk management tool <i>Threatalytics</i> to market. This work is ongoing, as a side venture that I pursue on weekends.	Track Assets, Gatineau; 2018 – present
Successfully delivered small projects to various clients in Canada and USA.	Upwork.com; 2019 – present
Training IT professionals by preparing and delivering courses on various certification courses, such as EU-GDPR, ISO27001 ISMS, CCSP, CISSP, CISA, CISM, and SQL.	The Knowledge Academy, UK; 2018 – present
Advocated improvements over controls and procedures to close security gaps, by performing Harmonized Threat Risk Assessment.	Track Assets Enterprises, Gatineau; 2018 – 2019
Advanced the provisioning of IT Security services and the protection of hosts and applications, by managing a team of 10 auditors in a multi-departmental audit project.	Shared Services Canada (SSC), Ottawa; 2016 – 2018
Enhanced company's ICFR General Computing Controls over span of seven years, by issuing annual audit reports based on a four-month period each year.	NAV Canada, Ottawa; 2008 – 2015
Facilitated Enterprise Risk Management with 22 senior executives from all lines of business, to evaluate business risks and improve resiliency.	NAV Canada, Ottawa; 2013 – 2015
Streamlined change management controls and procedures, through audit recommendations.	NAV Canada, Ottawa; 2013
Strengthened process and controls used in project management gates, and improved oversight and governance of projects, through audit.	NAV Canada, Ottawa; 2012
Expanded the readiness to recover from disasters and provide business continuity.	NAV Canada, Ottawa; 2012
Instigated quarterly process for managers to review and approve physical and logical access.	NAV Canada, Ottawa; 2011
Managed team in realization of "myKey" to authenticate users and encrypt emails and documents; still used in Canadian public service.	PWGSC, Ottawa; 2006 – 2007
Enhanced the protection of customer's private information in the provincial system.	Ontario Ministry of Environment, Toronto; 2005 – 2006
Heightened and maintained IT security for CIBC management and branch offices.	HP Canada, Toronto; 2003 – 2005
Championed the use of Contivity Extranet Switch (CES) as VPN anchor & firewall; managed global deployment.	Nortel Networks, Ottawa; 2000 – 2002

REFERENCES

1. Chantal Hewston – Internal Audit Principal, Shared Services Canada
03/2016 – 03/2018 (My manager at Office of Audit and Evaluation, Shared Services Canada)
chantal.hewston@canada.ca 613-402-5629
2. Ken MacLeod – Director Internal Audit, NAV Canada
02/2009 – 10/2017 (My manager at NAV Canada)
Ken.MacLeod@navcanada.ca 613-563-5583
3. Robert Taylor – President InteGain Corp
03/2003 – 04/2003 (I worked as a sub-contractor)
rtaylor@integain.com 416-410-2628
4. Bernie Murphy – Associate, CGI Consulting
06/2000 – 10/2002 (My manager at Nortel Networks)
bernard.murphy@rogers.com 613-435-4043

RATE

Available either as a permanent employee, or as an incorporated contractor. Rates vary according to nature of contracted work.



pi Sec Audit

www.piSecAudit.ca

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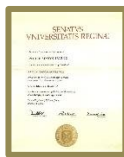
EDUCATION

B.A. Computer Science, Philosophy
CISSP certificate #83263
CISA certificate #46595

Queen’s University, Kingston, ON	1985
(ISC)2 [ISC2.org]	2005
ISACA [ISACA.org]	2012

Certificates as proof:

BA Computer Science degree



CISSP certificate #83263



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CISA certificate #46595



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