

W.A. Hawkes-Robinson
("Hawke Robinson")
AS/CS, SANS GIAC GCIH, MCSE,
MCP+I, CNA, SCSAp1.

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DESIRED POSITION

Short-term, part-time, contract or W2, Information Security Specialist, Incident Handler, Penetration Tester, and/or Auditor. Hire me for a short while to clean up any incidents and prepare your organization to be safer in the future.

RATE

Remote: 80/hr + expenses.

On site: 120/hr + expenses.

SUMMARY

- Over 25 years of physical and virtual security experience.
- IT & InfoSec consulting, audits, and systems administration for Fortune 100 & 500 listed companies with more than 10,000 users.
- Corporate Systems & Components Architect for multinational infrastructure supporting over 4,500 users in over 50 countries.
- Extensive experience with most technology platforms, audits, incident handling, pen-testing, policies, security training for employees, and other InfoSec aspects.
- Designed, staffed, trained, implemented, and transitioned multiple InfoSec corporate divisions from scratch, including "Red Teams".
- As CTO managed annual IT budgets more than \$10,000,000.
- Built and provided mission-critical infrastructure and services to medical facilities.
- Designed and personally built entire IT infrastructure and department staffing from scratch for multiple companies.
- Certified in 2002 as GCIH (GIAC Certified Incident Handler) through SANS Institute, my research still published on their website: ^①
- Google Chrome OS / Chromebook developers cited my security research for technology decisions regarding VPNs.
- Rebuilt "bulletproof" 2600 IRC in 2002.
- Directly supervised over 20 employees, through hierarchy supervised more than 50 employees & contractors.
- Acquired and managed multiple offshore teams in India and U.K.
- Personally built more than 10,000 retail custom systems, supervised teams of technicians building in excess of 50,000 retail custom systems.
- Working with technology systems since 1979.
- Detailed technology skills list here: ^②

WORK EXPERIENCE

2002 to 2016 – IT & InfoSec Consultant - Dev 2 Dev Portal LLC ^③

2004 to 2016 – IT & InfoSec Consultant – Hawke Enterprising d.b.a. ^④

2004 to 2016 – Founder & Facilitator - Spokane 2600 ^⑤

2015 Sep. – Contracted InfoSec Incident Handler – NBC Packaging USA ^⑥

2010 to 2012 – Sys & Net Engineer – Interlink Advantage ^⑦

2008 Feb. to Mar. - Sales Engineer (Information Security) – TriGeo Networks Inc. ^⑧

2004 to 2007 – Tech Advisor, Admin, Dev, & Webmaster – KYRS FM Radio [®]
 2003 to 2004 - Consultant - Security, Systems, & Network – Axxess.net ISP [®]
 2002 to 2004 – Backbone provider, SysAdmin – Oneida County Hospital ^①
 2002 to 2004 - Pres, CIO/CTO – MaladNet Wireless ISP (acq by Axxess) ^②
 2002 to 2003 – IRC Admin, Internet Relay Chat (IRC) provider - rebuilt 2600's IRC
 2002 Aug. to Dec. - Systems Auditor & Analyst – Devon Energy Corp
 2000 Sep. to Feb. 2002 - CTO – MightyWords Inc. (acquired by BN.com)
 2000 May to Jul. – Analyst & Architect – Internet Shopping Network of HSN.com
 2000 Jul. to Sep. - Webfusion Dev. & Admin. – Franklin Covey Online Learning
 2000 Mar. to Jul. – Corporate Systems Architect & Analyst – Franklin Covey
 2000 Jan to Mar. - Director of Operations – Franklin Covey Electronic Solutions Div.
 1999 Nov. to Jan. 2000 - Information Security Manager – Franklin Covey ESD
 1999 Sep. to Nov. – Systems & Network Admin. – Franklin Covey Electronic Solutions
 1999 Jun to Sep. Unix Admin – Franklin Covey IT Dept.
 1999 May to June – Unix & BroadVSION Admin – Franklin Covey via ITI
 1999 - Network, Systems, Websites and Security Admin & Dev. - via ITI
 1998 to 1999 – SysAdmin, DBA - Utah Dept. Public Safety - via ITI
 1998 to 1999 – SysAdmin, DBA – UT Corrections Dept. - via ITI
 1998 to 1999 – SysAdmin – State of Utah Dept. of Tech Service - via ITI
 1998 - Client Solutions Implementation, Admin, & Java Dev – ITI
 1998 - CIO & Lead Developer – PC Easy
 1997 – SysAdmin – EG&G Chemical Weapons, Tooele, UT - via Comspec
 1997 – SysAdmin – Kennecott Mining, UT - via Comspec - www.kennecott.com
 1997 – SysAdmin – Swire Coca Cola, UT - via Comspec - www.swirecc.com
 1997 - Network and Systems Administrator – Comspec Corporation
 1996 - Netware, Wang, & WFWG Admin, UCC/Broadview Univ broadviewuniversity.edu
 1995 to 1996 - Assistant Network Admin – Teltrust Inc. Directory Services
 1992 to 1995 – Bus. & Res. Sec. Mgr & SysAdmin – Villa Franche & Laurelwood Prop.,
 UT.
 1988 to 1990 - Security and computer systems support – Brittainny Apartments, Murray,
 UT.
 1979 to 1994 – Software developer, Utah – Various companies Independent contractor.

TECHNICAL EDUCATION

- 2002 - SANS GCIH - giac.org/certified-professional/hawke-robinson/103605 – Security & Incident Handling Certification from SANS Institute, my research report on virtual private networking technologies and Microsoft's PPTP VPN vulnerabilities, published online at the SANS/GIAC Institute at: <https://www.sans.org/security-resources/malwarefaq/pptp-vpn>
- 2003 – SCSAp1 – Sun Certified Systems Administrator (part 1).
- 1999 - MCSE - Microsoft Certified Systems Engineer
- 1998 - MCP+I – Microsoft Certified Professional + Internet
- 1998 - CNA - Certified Netware Administrator
- 1996-1998 - Associates Degree in Computer Science (GPA 4.0), Certified Careers Institute, SLC, UT.

ADVANCED TRAINING & RELATED EXPERIENCE RELATED TO THE FOLLOWING CERTIFICATIONS

- NCLE – Novell Certified Linux Engineer

- CNI – Certified Novell Instructor
- SCSA – Sun Certified Solaris Administrator
- SCJP – Sun Certified Programmer for Java 2

ADDITIONAL ADVANCED MISCELLANEOUS TECHNICAL TRAINING

- SilverStream development and administration 1.x, 2x, 3x
- BroadVision performance tuning, architecture, design, development and administration 2.x, 3.x, 4.x, & 5.x
- Java Programmer 1x & 2
- Jini
- ACS (Arsdigita Community System) 3x & 4x
- TCL
- Java
- XML
- Oracle 8i Application development
- Oracle 8i Installation, Configuration, and Administration
- Oracle 9 Application Development
- Oracle 9 Installation, Configuration, and Administration

LANGUAGES TRAINING

- American Sign Language Summer 2006 and 2007 (Eastern Washington University), and ongoing as facilitator of www.SpokaneASL.com
- Chinese – 2008 Mandarin Chinese I (SFCC)
- Russian: 1986-1987 (school), 1994-1995 (private instructor).
- Finnish – 1994 (self instruction - tapes & books).
- Cantonese 1991-1993 (private instructors).
- Japanese: 1989-1991 (private instructor).
- Spanish: 1983-1986 (school).

PROFESSIONAL MEMBERSHIP

- 2002+ 2600 Lifetime membership – www.2600.com
- 2000-2004 - Information Systems Security Association (ISSA)
- 1998-2003 - IEEE – Institute of Electrical & Electronics Engineers
- 1998-2003 - PMI – Project Management International

ADDITIONAL DETAIL

- Executive summary: <http://goo.gl/8apa8X>
- Detailed skills list: <http://goo.gl/R6wXsW>
- Extremely detailed employment history (20+ pages): <http://goo.gl/wp3uQt>

REFERENCES

Excellent references provided upon request.

- ① <https://www.sans.org/security-resources/malwarefaq/pptp-vpn>
- ② <http://hawkenterprising.com/archives/hawkes-robinson-tech-resume-skills-inventory.pdf>
- ③ <http://hawkenterprising.com/archives/resumes/web/dev-2-dev>
- ④ <http://hawkenterprising.com/archives/resumes/web/hawke-enterprising>
- ⑤ <http://hawkenterprising.com/archives/resumes/web/spokane-2600>
- ⑥ <http://hawkenterprising.com/archives/resumes/web/nbc-packaging-usa>
- ⑦ <http://hawkenterprising.com/archives/resumes/web/interlink-advantage>
- ⑧ <http://hawkenterprising.com/archives/resumes/web/trigeo-network-security>
- ⑨ <http://hawkenterprising.com/archives/resumes/web/kyrs-fm>
- ⑩ <http://hawkenterprising.com/archives/resumes/web/axxess.net>
- ⑪ <https://web.archive.org/web/20030326000548/http://www.oneidahospital.com/>
- ⑫ <http://hawkenterprising.com/archives/resumes/web/maladnet>