

JACOB HEILIK

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OBJECTIVES

To focus my acquired knowledge and skills to improve whatever I touch.

To be a positive influence in helping people and organizations achieve their goals.

RECENT SIGNIFICANT PROJECTS

June 2019 – Chain of Custody for Digital Data – a practitioner's guide

Authored and published a guide to documenting and managing digital data evidence. In addition to the basic concepts I provide added information that clarifies the technical reasons for some procedures and define unfamiliar terminology used in this guide.

July 2014 to 2017 – Part time lecturer, University College Dublin (UCD)

Update, deliver and manage the Master level Network Investigation module of UCD's MSc program in Forensic Computing & Cybercrime Investigation

December 2014 – Contract with UCD to deliver training at Tallinn University of Technology, Estonia

Update, and deliver a 48 hour course on Introductory Network Investigations

November – December 2012 – Contract Trainer – University College Dublin Centre for Cybersecurity & Cybercrime Investigation

Develop, update and deliver digital forensics course materials:

- November 5 to 9, 2012: Hi Tech Crime Investigation Course
- December 3 to 7, 2012: Hi Tech Crime Investigation Course

PREVIOUS WORK HISTORY

January - July 2012 - Manager, Telecommunications Enforcement, CRTC

For the Canadian Radio-television and Telecommunications Commission (CRTC), was responsible for planning and implementing an inspection program targeted at telemarketers to enhance compliance to the Telecommunications Act and the CRTC's Unsolicited Telecommunications Rules.

2011

June – Peer Reviewer, Journal of Applied Computing and Information Technology

July to August – Authored and assisted in editing a Student Resource Manual for the Network Investigation Course, part of University College Dublin's MSc in Forensic Computing and Cybercrime Investigation.

November – Updated and delivered, for Europol, portions of a customized Network Forensics Basic Training Course (5 days) in The Hague, Netherlands.

2010

February - University College Dublin, MSc in Forensic Computing and Cybercrime Investigation - trainer for Network Investigation Course (Lyon, France).

July – Trainer, Interpol Initial Training Skills Development Course in Cybercrime (Damascus, Syria)

2009

January – Trainer, Interpol Initial Training Skills Development Course in Cybercrime (Nicosia, Cyprus)

1993 to 2009 - Competition Bureau Canada (Industry Canada)

October 2005 to May 2009 Coordinator, Electronic Evidence Unit

1999 - 2005 Competition Law Officer - Electronic Evidence Unit

1993 - 1999 Senior Officer, Strategic Planning and Coordination

1988 to 1993 - Consumer Products Directorate - Consumer and Corporate Affairs Canada

1993 - Director, Planning and Systems

1988 - 1992 – Program Officer: policy advice, regulatory amendments, liaison with Industry

1974 to 1988 - Office of Weights & Measures - Consumer and Corporate Affairs Canada

Various positions of increasing responsibility, starting as a field compliance Inspector working up to promotion as Program Officer responsible for policy advice, regulatory amendments and liaison with Industry.

EDUCATION AND TRAINING

Post Secondary Education

Carleton University, Ottawa

Public Sector Managing and the Canadian Political System (1992)

Economics (1991/92)

Canadian Politics (1990/91)

Red River Community College, Winnipeg

Electronic Engineering Technology – Diploma program (1970/72)

Data Forensics Technology Training Received From:

AccessData

Canadian Police College

Edmonton Police Service

Guidance Software

High Technology Crime Investigation Association

Paraben Corporation

Royal Canadian Mounted Police

Other work related courses relating to negotiation, staffing, financial administration, contracting, time management, project management, performance measurement, federal planning, etc.

VOLUNTEER ACTIVITIES

High Technology Crime Investigation Association – Ottawa Chapter (member 1999-2019)

2011/2019 – various positions (2nd Vice President, Treasurer, Secretary)

October 2000 to Present – CCC 388 Board of Directors

2000/Present – various positions, currently Secretary