

# MICHAEL SUTTON

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## WORK EXPERIENCE

#### Ryerson University, Toronto, Ontario

Contract Lecturer GRA634, Jan 2017 – May 2017

- Emergency stand-in to complete mandatory GCM course on Digital Print and Variable Data
- Re-worked and extended variable data portion from old course notes on short notice
- Working with co-instructor successfully brought in 3<sup>rd</sup> year class of 130 students
- Attended Xplor 17 conference in Florida as faculty and intercollegiate team representative

# Spirit Victory Corporation, Toronto, Ontario

Chief Technology Officer, Jun 2016 - Present

- Consultant advanced print and document composition solutions
- Developer variable PDF solutions [including secure print PDF417 + PKI]
- Creating new curriculum for EDA Certification Course via Ryerson University [for Fall 2017]

#### City of Toronto, Toronto, Ontario

Senior Technical Support Specialist, Jan 1978 – Jun 2016

- Team lead and head developer advanced output management systems
- Subject Matter Expert Accessibility, Metrics, archiving solutions
- Support MICR, variable PDF, High Volume, document composition solutions
- Maintain advanced print solutions and infrastructure, Disaster Recovery cloning and automation
- Major Projects:
  - O Automated conversion City mainframe tape library to EDS of Canada [won EDS Service Award]
  - o Convert all City of Toronto cheque printing to sole PDF/MICR solution using scalable signatures
  - o Certificates of Default special project Court Services [\$250M windfall]
  - o Developed high volume print solution for copy centres, Oce digital presses, PDF/JDF based, Avanti/XML billing integration
  - o Integrated mainframe to UNIX to Windows/XML for Digital Audio Recording System
  - o Convert Court Services/SAP ERP printing to VPSX output management system

# Savanti Inc, Toronto, Ontario

## President, Jan 1995 – Mar 2003

- Developer of PDF publishing solutions for author Henry Kenneth Bulmer and Prescot science fiction series
- Developer of ELO-based online rating system for partners Fleer-Skybox, Marvel Entertainment and Companion Games, website support

### **EDUCATION**

University of Waterloo, Waterloo, Ontario Bachelor of Mathematics [Computer Science]

• 2.5 years [did not complete, started Co-op working program]

Ryerson University, Toronto, Ontario

Computer Science

- GPA 4.0
- Graduated Top of Class

### ADDITIONAL SKILLS

- Mainframe system programmer, fully qualified on mainframe server systems: JCL, Assembler programming, languages and utilities, access methods, TSO/ISPF dialog developer
- Fully certified UNIX Server systems, C language developer, scripting, SSH2 protocols
- MICR cheque printing solutions expert
- Print protocol expert: PDF, Postscript, AFPDS, Xerox metacode, PCL4/5/6
- Disaster Recovery Planning automation expert
- Integrator for eDRMS, document archiving systems
- Subject Matter Expert on advanced print and document management solutions, metrics, accessibility
- Web developer, Javascripting, Perl/CGI, HTML protocol

## **CREDENTIALS AND LICENSES**

- Electronic Document Professional/EDP Certified x3 [Electronic Document Systems Association/Xplor]
  - o Ryerson FCAD Dean recognized as equivalent to a Master of Technology degree
- City of Toronto Project Management Certification
- City of Toronto Supervisory Management Certified

# **AWARDS AND HONORS**

- EDS of Canada Service Award [Mainframe Migration Project]
- 2008 Public Sector Award Winner [ERP Systems]
- 2010 City of Toronto IT Innovation Award [PDF variable solutions]
- 2015 City of Toronto IT Service Award [Top Team Award]