

NOTE: Personal Data Scrubbed email me for original copy

Education

University of British Columbia, 2011-2014

- Bachelor of Laws, received Allan Chan Memorial Entrance Scholarship
- Bull Houser & Tupper Prize in Torts, 2012

University of Waterloo 2005-2009

- Honours Bachelor of Mathematics and Chemistry Minor
- Graduated With Distinction and Dean's Honours List
- R.A. Wentzell Memorial Award. (Highest standing in 3rd year Applied Math)

Massachusetts Institute of Technology 2009

- Summer Student at CSAIL (Computer Science and Artificial Intelligence Lab)
- Research Project: Computational Modeling of Metabolic Networks
- Investigated the application of different numerical algorithms to find the set of gene knockouts that maximize a desired metabolite

Employment

Miscellaneous Work August 2014- Aug 2015

- Shipping Clerk at Salerno dairy plant
- Brake Press operation, shearing, and flattening expanded metal at Amico Burlington
- Tutored undergraduates in calculus.
- Framing sheds, laying interlock stones, installing rebar and grading driveways
- Commercial snow removal and salting

Innosphere Systems Development Group

- Quality Assurance Analyst: Nov 2009 – Dec 2010
- Wrote test cases and charters for new software releases
- Investigated and logging software defects
- Engaged with clients to define software requirements
- Set up test environments: installing and configuring SQL/Oracle database servers, web application servers, and VM clients

University of Waterloo

- Teaching Assistant for algebra and calculus: September 2008 - April 2009
- Solved assignment problems and explained solutions to students
- Algebra Marker: Jan 2007 – April 2007

Hotz Environmental Services

- Processed toxic chemical waste from household and industrial sources: May - August 2006,2007,2008
- WHIMIS ,TDG, and forklift training each summer

Experience

Legal

- Volunteered for UBC's legal advice program throughout first year
- Filled out small claims forms, wrote demand letters, and advised clients on minor legal issues
- Represented client in Surrey for break and enter and spousal assault, drafted cross examination for crown witnesses and prepared client for direct and cross
- Helped injured workers to understand more of the WSIB appeal process and drafted letters

Private Pilot's License - 2005

- Trained on the Cessna 152 out of Hamilton and Brantford airports.

Computer

- Wrote code in C, Java, php, html, and javascript (5 years)
- Experience modeling with Matlab and Simulink (2 years)
- Use of Linux, Excel, and VM Ware (1 year)
- Oracle and SQL database configuration with limited scripting (1 year)

Recreational

- Tennis and Skiing (-20 years)
- Reading subscription to Nature Journal of Science (-1 year)
- Created a basic website offering legal advice to accused persons without legal aid
(See www.freehamiltonlegaladvice.ca)

References and Transcripts available upon request.