Curtis Weidner

University of Waterloo

1B Management Engineering weidnercurtis@gmail.com (226) 921-0720

EXPERIENCE

ProSafe Inc., Stratford, ON

January – May 2014

Junior Engineering Consultant

- Worked directly with clients to aid in the assessment of their needs and to provide top quality hazard safety consultation
- Prepared official recommendation materials for clients
- Worked closely with the company president to extend professional awareness of workplace hazards

Consulting:

- Evaluated and negotiated safety-focused design modifications to an industrial methane extraction appliance
- Advised top automobile production facilities on alterations to reduce physical strain on workers
- Performed an extensive hazard assessment of a nuclear reactor probe in order to articulate areas of prospective risk

Internal:

- Developed and implemented a model to evaluate the value of inventory using MS Excel
- Organized and performed a CSA approved presentation to certify professionals in the management of Arc-Flash hazards using MS PowerPoint

Kiwanis Community Center, Stratford, ON

July 2012 - August 2013

Facility Supervisor

- Assumed role and responsibilities of Community Center Manger such as the organization of events and the supervision of their proceedings
- Interacted directly with facility patrons, personally taking initiative to ensure all needs were met

ACADEMIC

- Advanced knowledge of intricate data manipulation and analysis using MS Excel
- Developed and implemented a stand-alone inventory database that automatically computed product order quantities by employing multiple forecasting techniques (MS Excel)
- Strong familiarity with quantitative decision making techniques (taxation, depreciation, discounting, etc.)
- Candidate for Honors Bachelor of Applied Science

PERSONAL

- Winner of multiple Huron Perth Public Speaking Awards (2006, 2007, 2010)
- Working knowledge of multiple programming languages (C#, Java, JavaScript/jQuery, HTML)
- Leading member of a uWaterloo Undergraduate Mock Trial team in 1A term
- Active member of uWaterloo Finance Association
- Proficient with written and oral German and French