Cell: 780-982-8273

#### **Personal Skills**

- Exceptional interpersonal and communication skills, both oral and written.
- Ability to manage multiple priorities and responsibilities at once.
- Keen attention to detail and good problem solving skills.
- Ability to go through a program and work to debug it.
- Ability to work in a fast paced environment, and to collaborate very well with others.
- Exposure to Object Oriented Programming, SQL and databases.
- Fast learner.
- Integrity, honesty and accountability.
- Skilled in Microsoft Office.
- Experience with French language.

### **Education**

### Sept. '13 – present University of Alberta

- Fourth year Computing Science
  - o Practice in Object-Oriented Programming with Python (Python 3).
  - o Practice in the C programming language.
  - Practice in working with databases, using SQL and the SQLite DBMS.
  - o Practiced using SQL in a host-language (Python 2).
  - o Experience in MIPS Assembly.
- 2 years BA Psychology programme (Sept. 13 April 15)

# **Employment**

### Jan. – Aug. 2018 Employment and Social Development Canada, IT Programmer

- Programming Intern for the Data and Analytics Services group.
- Experience working with Oracle databases and Data Warehouse services.
- Developed code to meet client requests, and further refining as per business requirements.
- Developed a full PL/SQL package following Business Use Case.
- Modifying SQL code to interact with the Data Warehouse.
- Experience using SQL to generate ETL reports, and taking process and performance baselines.
- Experience using Visual Studio for TFS services such as version control and task management.

73 Ellington Crescent St. Albert, AB

Aug. 2016 – Aug. 2017

## **Patrick Tamm**

http://webdocs.cs.ualberta.ca/~tamm

Second Cup Coffee Co., Barista

Cell: 780-982-8273

tamm@ualberta.ca

• Quality customer service and direct customer interaction, talking with customers and learning what they are looking for.

- Working in a fast paced environment when multiple responsibilities need to be met, and multiple orders need to be taken and delivered in an efficient manner. Experience in sharing the workload with colleagues.
- Assisted with managerial tasks such as cash deposits, updating the profitmaker spreadsheet and inventory. Also received training in ordering supplies.
- Demonstrated dependability when the manager at the café left; a colleague and I shouldered the managerial duties in the interim.
- Practiced effective communication with colleagues, a key component to success when multiple demands are present, and swift delivery needs to be made.

May – June 2014, Golder Associates, Warehouse Assistant July – Aug. 2013

- Demonstrated reliability and good work ethic, evidenced by receiving recognition for helping in the organization of an office storage room (2013).
- Vehicle inspection. Honed attention to detail.
- Warehouse organization and maintaining cleanliness.
- Receiving deliveries and assisting in sorting them.
- Picking up and dropping off equipment and required material.
- Assisted in fleet management.
- Consulted vehicle orders to ensure the vehicles were inspected and ready to go out in the field.

### **Awards and Certificates**

- DELF B2 French Certification (June 2013)
- Grade 12 Bronze Medal Student; I.B. Diploma
- Alexander Rutherford Scholarship
- U of A Academic Excellence Scholarship
- Faculty of Arts Academic Excellence Scholarship (Nov. 2013)