

# Braden Schmidt

# Resume

Motivated, hardworking graduate of the Department of Computer Science with strong programming and problem solving skills. Possesses the ability to learn new skills quickly to meet any challenge. Capacity to work effectively within a team setting or on independent tasks. Maintains the aspiration and ability to lead others. Strong desire to learn and be challenged and looking for the opportunity to further develop skills within an exceptional organization. Looking to continue working as a dependable and contributing employee.

# Personal Profile

- o Age 22
- Co-Valedictorian, Class of 2010
- o Canadian Governor General Award for academic excellence in 2009, 2010
- o Greystone Society Scholarship, U of S entrance scholarship, 2010
- Hold a valid Saskatchewan Class 5 driver's license

### Education

2010–2015 Bachelor of Science - Computer Science - Four Year, University of Saskatchewan, Saskatoon.

80% in Years 4 and 5

1996–2010 High School Diploma, Waldheim School, Waldheim.

95% Average - High Honours

# **Projects**

### **University Courses**

- qJournal Independently developed a synced journaling application for Android and the Web.
  - Website developed in Google App Engine and uses the Google App Engine Datastore for syncing notes between Android and the Web. Android application developed in Eclipse using Holo design guidelines.
  - Received mark of 80%.

- Degree Doctor Android application developed as a Group Project for a Software Engineering class. Allows a student to plan their degree using an attractive user interface by browsing classes, selecting classes, and scheduling classes. Took role as group project team leader.
  - Developed in Android Studio using several libraries, including: Robospice with Retrofit, Butter Knife, Facebook API.
  - Received mark of 95%.

Scraper

- Facebook Friend Independently developed Python script designed to collect Facebook friends and relationships by using a recursive, depth-first search scrape of Facebook friend
  - Uses the Python modules: BeautifulSoup4, Mecahanize, and NetworkX.
  - Received mark of 96%.

#### Hobby

- NHL Stat Scraper Python script designed to collect NHL player statistics by scraping several different pages of NHL.com.
  - Uses the Python module BeautifulSoup4.

- Hockey Database O Hockey database used to store schedules, scores, team information, standings, stat leaders, etc.
  - Database developed in PostgreSQL and converted to MySQL
  - Developed a front end Web Site using HTML, CSS, and PHP for viewing the data and allowing administrative changes (ie. Adding a box score to a game).

# Programming

Languages & Development Tools

Languages Java, Android, SQL, Web (HTML, PHP, Javscript), C, Python

Tools Android Studio, Google App Engine, Git

Libraries/Frameworks Robospice, Retrofit, Butter Knife, Facebook API, PHP Slim

# Experience

### Professional Experience

2011 - Current Lumber Yard Sales Associate, 8th Street Co-op Home Centre, Saskatoon, SK.

Worked in the lumber yard part-time while attending University.

Filled orders, Received stock orders and placed into inventory, Operated fork lift, Assisted customers, Operated sales till at the lumber check out, Helped train new employees, Maintained lumber yard. Maintained Saskatchewan Forklift Certification.

May 2014 – Aug 2014 Labourer, Trepp Construction, Martensville, SK.

General labourer assisting in construction of garages, fences, decks, demolition. Assisted in renovation of Federated Co-operatives Limited Building.

Volunteer Experience

Feb 2014 Volunteer, Mennonite Disaster Service, Far Rockaway, New York. Clean up and construction in homes damaged by Hurricane Sandy.

720-140 Meilicke Rd – S7K 7Y5 Saskatoon – Saskatchewan bradenschmidt

# References

- Randy Boehm Store Manager
  - Saskatoon Coop 8th St Home Centre
  - o 2010 8th Street East, Saskatoon, SK
  - o (P) 306 933-3817

## Zane Redekopp O Co-Owner

- Trepp Construction
- Martensville, SK
- o (P) 306 950-9686

- Greg Wiens O Pastor and Volunteer Team Leader
  - Waldheim Mennonite Brethren Church
  - Waldheim, SK
  - o (P) 306 945-7245

**Company Recruitment team** 

January 01, 1984

Company, Inc. 123 somestreet some city

Dear Sir or Madam,

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Yours faithfully,

#### Braden Schmidt

Attached: curriculum vitæ