



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

- Age 22
- Co-Valedictorian, Class of 2010
- Canadian Governor General Award for academic excellence in 2009, 2010
- Greystone Society Scholarship, U of S entrance scholarship, 2010
- Bachelor of Science - Computer Science with Distinction

Education

- 2010–2015 **Bachelor of Science - Computer Science - Four Year - with Distinction, University of Saskatchewan, Saskatoon.**
78% Overall Average
- 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%.

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- 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, ButterKnife, Facebook API.
 - Received mark of 95%.
- Facebook Friend Scraper
 - Independently developed Python script designed to collect Facebook friends and relationships by using a recursive, depth-first search scrape of Facebook friend pages.
 - Uses the Python modules: BeautifulSoup4, Mecahanize, and NetworkX.
 - Received mark of 96%.

Hobby

- Shift EZ
 - Android and Google App Engine for Python Web App designed to allow users to share their work schedules with their coworkers.
 - Android App developed in Android Studio using several libraries, including: Robospice with Retrofit, ButterKnife, Picasso, Android Support Library, Google Plus API. Follows Material design guidelines.
 - Web App and API developed using Google App Engine for Python
- 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
 - 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, Javascript), C, Python**
- Tools **Android Studio, Google App Engine, Git**
- Libraries/Frameworks **Robospice, Retrofit, ButterKnife, Facebook API, Google Plus API, Picasso, PHP Slim**

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Experience

Professional Experience

2011 – June 2015 **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.

References

Randy Boehm

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

Zane Redekopp

- o Co-Owner
- o Trepp Construction
- o Martensville, SK
- o (P) - 306 250-9686

Greg Wiens

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

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Federated Co-operatives Hiring Management

July 6, 2015

*Federated Co-operatives Limited (FCL)**Box 1050, Saskatoon, SK S7K 3M9**401 - 22nd Street East, Saskatoon SK, S7K 0H2*

Dear Hiring Manager,

I am writing to apply for the posted position of Java/Web Administrator (1 year term) (Saskatoon, Wholesale), which has been posted on coopconnection.ca. I have enclosed my resume for your perusal.

I have experience with developing for Java, through University course work, Android development, and Java Servlets. I enjoy working with business relations and providing tools for consumers or businesses. I have worked for Saskatoon Coop and have used CRS services in the past. I have also worked in the Federated Coop building in downtown Saskatoon doing building renovations.

I recently graduated with distinction from the University of Saskatchewan with a degree in Computer Science. During these years of study, I developed a passion for web development, database management, and API development, among other things.

I'm particularly adept at creating ideas, then planning and organizing the methods needed to deliver effective results. I have shown this independently and as part of a group and often assumed the role of team leader.

I am a conscientious, disciplined person who works hard and pays attention to detail. I'm flexible, quick to pick up new skills, and eager to learn. I'm keen to work for a company that I can contribute to and share my enthusiasm for //progressive development//. I have excellent references and would be happy to discuss any possible vacancies with you at your convenience.

If you do not have any openings at this time, I would appreciate if you would keep my resume on file for any future possibilities.

Yours sincerely,

Braden Schmidt*Attached: Resume***Braden Schmidt***720-140 Meilicke Rd – S7K 7Y5 Saskatoon – Saskatchewan**+1 (306) 945 7247 • ✉ bradenschmidt@gmail.com • [in](https://www.linkedin.com/in/bradenschmidt) [bradenschmidt](https://www.linkedin.com/in/bradenschmidt)**🌐 [bradenschmidt](https://www.github.com/bradenschmidt)*