# Shawn Chen

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GitHub: https://github.com/shawnchendev

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#### **Technical Skill**

- Five years of object-oriented programming experience with the Java language through coursework and personal projects
- Programming language proficiencies: Python, C/C++, Objective-C, HTML5, JavaScript, PHP, SQL, Node.js, MATLAB, VB
- Operating System familiarities: macOS, Windows, Linux
- IDLE: Eclipse, XCode, Visual Studio
- Experience in project planning, software documentation, testing/ debugging, as well as pair programming

## **Projects**

Student's Social Network- COMP 4770 (Team Project)

Jan – Apr 2017

- Collaborated with four other students to plan, design, code, test, and release a working social network
- Featured using Node.js for application programming, MongoDB for database and GitHub for the versioning
- Network features included secure entry, timeline posting, commenting on friends' posts, creating groups and creating allowances/restrictions based on friend lists

Volleyball Tournament System – COMP 3716 (Software Methodology)

Sept – Dec 2016

- System Features: schedule tournament, register team, manage tournament
- Collaborate with three other students to plan, code, test and release the software
- Code in Java and design using Eclipse interface builder

Foodie.com - COMP 3715 (Web Application)

Jan - Apr 2016

- A web application allows members post food recipes
- Collaborate with two other students to plan, design, code, test and release
- HTML5, CSS, JavaScript for client-side, PHP and MySQL for server- side
- Link: <a href="http://www.cs.mun.ca/~mc2882/folder/">http://www.cs.mun.ca/~mc2882/folder/</a>

#### Other Projects

- Grade System programmed and designed with visual basic
- Simple Calculator IOS application programmed with Objective C

#### **Education**

Memorial University of Newfoundland (St. John's NL)

Expected Aug 2018

- Honours Degree of Bachelor of Science
- Computer Science (Honours)
- Computer Industry Internship Option

St. John's Junior College (Belize City, Belize)

Aug 2011 -Nov 2013

Associate Degree in Computer Information System

# **Work Experience(Part-Time)**

Waiter - Sushi Island (St. John's NL)

Sept 2016-Present

- Take orders from patrons for food or beverages
- Serve food or beverages to patrons
- Clean tables or counters after patrons have finished dining
- Perform cleaning duties, such as sweeping and mopping floor
- Answering phones to take reservations or to-go orders

Sale Representative -Sears Canada (St. John's NL)

Nov 2014- Oct 2016

- Assisting in sales and answering questions about products, services, and merchandise
- Assist with shelf-stocking responsibilities and organizing displays
- Maintaining a clean work environment
- Operating cash registers during busy hours

### Other Skill & Interest

- Multilingual: English, Cantonese, Mandarin
- Good communication skills and strong customer-focused attitude built through extensive years of retail background
- Openness to new experiences
- Efficiency in working with a team or independently through high adaptability and tolerance to stressful situations
- Computer Repair experience
- Photography and photo editing
- Participation in code challenges

### Reference

Dr. Miklos Bartha, Professor of Memorial University of Newfoundland

Department of Computer science

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Bin Guo, Manager of Sushi Island

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Email: guobin1118@gmail.com

Jaime LeDrew, Customer Service Desk Manager of Sears Canada

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