

# HAN LI

Year 4 Computer Science Major

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## TECHNICAL SKILLS

**Programming** : JavaScript, TypeScript, React, SQL, Java, HTML, CSS, C++, C, R  
**Tools/Environment** : GitHub, JUnit

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## TECHNICAL PROJECTS

**FurFinder (Group) – MERN stack, Google Maps API, Render** May 2023– August 2023

- Designed a lost pet find webapp using the MERN stack and hosted it on Render.
- Registered users create lost pet or witness lost pet posts with picture uploading and mapping feature.
- Integrated email notification feature for lost-pet users once other comments to posts.
- Utilized Intelligent Algorithm to suggest potential connections between posts.

**SuperGo Inventory Management (Personal)** May 2023 – August 2023

- Deployed web app to Render using MERN stacks to store, browse, edit grocery items with price and descriptions.
- Connected to Mongo Atlas for cloud storage using Mongoose and Axios.
- Used GitHub Actions to automate test.

**Restaurant Manager Desktop App (Academic) - Java, JUnit, JSON, Java Swing, OOP, IntelliJ** Jan 2022 – April 2022

- Designed and developed a restaurant manager app to manage customers, menu, and maintain relationships.
  - Applied OOP principles to create a class structure for the project using UML diagrams
  - Developed a basic UI using Java Swing with features that helps in adding, deleting, viewing customers and their details (viz. name, birthday, points etc.), and also manage loyalty points
  - Used JSON for data persistence to retrieve and manage customer information
  - Wrote extensive JUnit tests to ensure complete code coverage and used IntelliJ to debug and fix issues
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## ADDITIONAL WORK EXPERIENCE

**Office Admin Assistant, NTS International Group, Richmond** July 2017 - Apr 2020

Participated in business strategic planning for markets including China, Singapore and Taiwan and successfully increased clients by 20%; manage correspondence, corporate documents, suppliers, and industry partners.

**Accountant Assistant Intern, Shenyang Industrial Installation Engineering., Shenyang, China** August 2015

- Assisted in full cycle accounting, in preparing month-end analysis of cost, variances and related reports with 7 colleagues; collaborate with 10 other departments and provide operational and financial support and analysis.
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## EDUCATION

**Bachelor of Computer Science** Sep 2021 – May 2024

University of British Columbia, Vancouver, BC

**Bachelor of International Business Administration (Honors) - CGPA:3.76/4** Sep 2015 – April 2017

Memorial University of Newfoundland, St. John's, NL

**Bachelor of Arts (English: Culture and Communication)** Sep 2013 – May 2015

Dalian University of Foreign Languages, Dalian, China (joint degree with Memorial University of Newfoundland)

Honors: Continuously 4 terms of scholarships (Top 10% in major)

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## VOLUNTEER EXPERIENCE

**Volunteer** (Long Term Care Facilities in St. John's, Canada, Sep 2015) | **Teaching Assistant** (Dalian University of Foreign Languages, China); European Culture (Sep 2014 - Jan 2015); American History and Culture (Sep 2013 - Jan 2014)