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# **DENNIS YANG LI**

2nd year Bachelor of Commerce Student Majoring in Business and Computer

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### TECHNICAL SKILLS

- Development: Java, C/C++, Javascript, Node.js, Express.js, HTML, CSS
- Testing: JUnit, GDB, TDD, writing test plans
- Data Visualization: Microsoft Excel, Word, Tableau, Photoshop, R
- Other: Git Source Control, SSH
- Adept teamwork skills specialized in a business environment with an outgoing, detail-oriented attitude

#### PERSONAL PROJECTS

**Encore (Personal) -** Song and Playlist Guessing Game - nwHacks Hackathon Submission

January 2022

- Developed a front and back-end web application that using Node.js, Express.js, html, and CSS to randomize and select any song from a Spotify playlist
- Gained experience in front and back-end web development with javascript as well as the Spotify API

#### **Studii (Personal) -** HackCamp Hackathon Award Winner

December 2021

- Led a 3 person team to develop a prototype in Java for an application that allows users to post and answer study questions to enhance peer learning
- Gained experience accomplishing local server client interaction with ServerSocket

MunchMap (Academic) - Restaurant Reviewer and Finder Application

September - December 2021

- Implemented an OOP approach in Java to build an innovative application that stores and filters restaurant visits based on cuisine, rating, price, and location
- Executed random search algorithm to recommend a restaurant based on a broad selection of criteria

### WORK EXPERIENCE

**TD Canada Trust -** Customer Experience Associate

August 2021 - Present

- Collaborated with professionals in banking to teach digital & financial competency to 20+ seniors
- Innovated creative administration tools such as closing and cleaning scheduling applications to streamline internal workflow by 30+ minutes while maintaining a deep relationship with the customer

#### LEADERSHIP EXPERIENCE/ CASE COMPETITIONS

Commerce Undergraduate Society - First Year Committee/Sustainability lead

October 2020 - Present

• Developed matchmaker algorithm that matches users based on answers for over 200 students

National Strategy Consulting Competition (NSCC) - 2021 Competition finalist

November 2021 - Present

- Worked in a team in creating a plan to increase growth for tech companies entering the Brazilian market
- Placed in top 8 (finals in March 2022) of over 40 teams nationally.

## **KPMG National Ideation Case Competition -** 2022 Top 10 finalist

January 2022

• Innovated in a team to develop a creative business solution for Coca-Cola to reduce carbon emissions and plastic use by 50%

City of Richmond - Green Ambassador / Green Team Vice President

October 2017 - June 2020

- Led with an intrinsic philosophy, teaching sustainability to youth through 10 personally designed seminars
- Managed new creative strategies to promote sustainability, receiving the City of Richmond u-ROC
  Leadership award and obtaining +\$5000 in community grants for a school greenhouse initiative

#### **EDUCATION**

### **University of British Columbia**

Completion: April 2025

Bachelor of Commerce: 2nd year Computer Science and Business Dual Major (BUCS program)

- 3.93 GPA | UBC Presidential Scholar Award Scholarship (\$20000) | UBC Trek Scholarship for Excellence (\$7000) | Sauder School of Business Scholarship for Excellence (\$5000)
- Key Courses: COMM 205: Management Information Systems | CPSC 210: Software Construction | CPSC 213: Introduction to Computer Systems | CPSC 221: Algorithms and Data Structures