# **AMANDA GUO**

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### **OUALIFICATIONS**

- UI/UX, wireframing and graphic design experience
- Strong collaboration skills
- Problem solving, investigation and research experience
- Public speaking, presentation creation/delivery and leadership skills

# SKILLS •

- Design: Figma, Sketch, Adobe Photoshop/Illustrator/XD
- Languages: HTML/CSS, Javascript, Java, SQL, C, C++, Python, Kotlin
- Tools/Technologies: Git, Android Studio, Linux/Bash
- Microsoft Office: PowerPoint

### **EDUCATION**

**University of Waterloo** (2018 - Present)

Bachelor of Computer Science **Specializations:** 

**Business** 

**Human-Computer Interaction** 

**Expected Graduation: 2023** 

### AWARDS 🍟

#### **BDO New Venture Finalist** (2019)

Lazaridis School of Business Awarded for HobbyZone

Second Place (2019) JDCC x LCC Case Competition

**President's Scholarship of Distinction Entrance Award** (2018)

University of Waterloo

First Place (2017)

**DECA International Career Development** Conference Awarded for Franchise Business Plan

# WORK EXPERIENCE

#### **TECSYS**

Product Manager | Jan 2020 - Present

- Creating mobile, tablet and desktop mockups and prototypes for the Order Management System UI, and establishing a new design system for the product using Figma
- Conducting user research, competitive analysis and evaluating metrics to make successful decisions on future releases of the product

#### **CANADIAN IMPERIAL BANK OF COMMERCE**

Application Developer | May 2019 - Aug 2019

- Worked with various teams (such as Business and Deployment) to update and deploy Java code for a new financial application launch procedure that will be released to over 2 million high value clients
- Coded a message receiver for token validation and information storage using HTML, Javascript and Java, enabling quick end-to-end testing
- Communicated business requirements to the Quality Assurance team to create test cases, improving process efficiency by 50%
- Actively participated in the Technology Co-op Steering Committee: wrote and designed the monthly newsletter, and held events to enhance the work term experience for over 300 co-op students

# PROJECTS 📆

#### **GROCERYGO | ANDROID APPLICATION FOR GROCERY SHOPPING**

UI/UX Designer and Front-End Developer | Hack the North | Sept 2019

- Conducted primary and secondary user research on grocery shopping preferences and factors that determine which stores users tend to visit
- Created wireframes, mockups and a prototype for the application using Figma, and developed the front-end UI using Kotlin on Android Studio
- Showcased the app to over 100 potential users, all of whom indicated that this app would improve their grocery shopping experience

#### **HOBBYZONE | MENTOR-MATCHING SYSTEM FOR HOBBIES**

Co-Founder | Oct 2018 - Apr 2019

- Conducted interview research with potential customers to establish the Value Proposition and Freemium Business Model
- Conducted competitive analysis on similar services in the industry, and established features that differentiated HobbyZone's unique service
- Designed the presentation slideshow and presented to over 500 people

# EXTRACURRICULARS A



#### STARTERHACKS ORGANIZING TEAM

Designer | May 2019 - Present

 Established the branding for StarterHacks 2020, created marketing materials, and designed the sponsorship package for Canada's largest beginner-focused Hackathon using Figma (released to 2500+ hackers)