

# AMANDA GUO

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## QUALIFICATIONS

- 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

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

## 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/Designer* | Jan 2020 - Apr 2020

- Established Figma as the primary design tool, created a new design system/style guide for the Order Management UI and worked as the lead UI/UX designer for the entire retail platform team
- Initiated extensive user research (including customer calls and a survey), increasing knowledge of the end user behaviour by 200%
- Designed a flagging feature to increase user workflow efficiency

### CANADIAN IMPERIAL BANK OF COMMERCE

*Application Developer* | May 2019 - Aug 2019

- Worked with Business and Deployment to update and deploy Java code for a new financial application launch procedure that was released to over 2 million high value clients
- 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

### BREAD | FINANCIAL PLANNING APPLICATION

*UI/UX Designer and iOS Developer* | Side Project | Feb 2020 - Present

- Researched budgeting apps (such as Mint) and interviewed users to refine the initial problem that was established
- Iterated on the low fidelity wireframes and designed the high fidelity prototype for the application using Figma
- Currently developing the iOS application using Xcode and Firebase

### 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

## EXTRACURRICULARS

### STARTERHACKS ORGANIZING TEAM

*Designer* | May 2019 - Jan 2020

- 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)