

# ZHONGCHI (LEO) LI

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## EDUCATION

### Bachelor of Mathematics

#### University of Waterloo

Expected Graduation: 2024

- President's Scholarship of Distinction
- UW Alumni: Nortel Scholarship

## SKILLS

### Development:

- Java
- C
- C#
- Racket
- HTML
- CSS
- JavaScript

### Design:

- Figma
- Photoshop
- Adobe Illustrator Draw
- Autodesk Sketchbook

## ACHIEVEMENTS

- Feasibility Award in SHAD pitch competition
- Pascal Math Contest top 25%
- Cayley Math Contest top 25%
- Fermat Math Contest top 25%
- Ontario Band Association Gold Award
- Carnegie Hall Soloist
- Won 4 HS logo design competitions
- Sold over 300 products at Meraki District Clothing Brand

## SUMMARY OF QUALIFICATIONS

- Passionate Developer curious to learn new languages and frameworks to build valuable products
- Dependable Team Player with 2+ years of project-developing and problem-solving experience in groups
- Self driven and Ambitious Designer and Entrepreneur not afraid to take on challenges and contribute the best of my ability

## PROJECTS

### BRAVE TOWER

Chess Style Adventure Game

- Built a 2-D, turn-based strategy game using OOP concepts
- Constructed various monsters classes with unique movement patterns by using a path-finding algorithm implemented by the team in Java
- Implemented a map-generating algorithm to randomly generate levels along with random terrain

### CLOCK WIDGET

Simple Microsoft Widget

- Built a multifunctional clock widget in C# that works as a clock, a stopwatch, and as a timer using Microsoft Visual Studios while applying OOP principles

### KITCHEN FEVER

Restaurant Kitchen Simulation

- Constructed a kitchen simulation with an automatic randomized dish order generating algorithm in Java
- Implemented chef objects that cut, cook, and plate the ingredients according to each unique order
- Added user input options for submitting customized dishes

### PERSONAL WEBSITE

Portfolio Website

- Built a responsive website using HTML and CSS displaying links to personal projects, social pages, and files; deployed using GitHub Pages
- Designed all illustrations on the website using Figma and Photoshop

## EXPERIENCE

### FOUNDER

Meraki District Clothing Brand | Nov 2016 - Present

- Sketched out designs and edited cloth mockups to create prototypes using Illustrator Draw and Photoshop
- Photographed products and designed promotional graphics to advertise through both online and pop-up-booths
- Developed strong customers relationships by delivering excellent consumer service