# **Cindy Wang**

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## **TECHNICAL SKILLS**

**Languages:** Java, C/C++, Python, HTML/CSS, JavaScript, R, Racket, Bash, LaTeX

Tools: Git, Linux, SSH, VSCode, Microsoft Office

#### EXPERIENCE

## **Software Developer**

January 2022 - April 2022

Nokia

- Increased productivity by using Python and Robot Framework to design, create, and run automated test scripts
- Executed and reviewed SQL queries to validate and evaluate back-end data
- Performed tests on applications in an agile work environment

# **Software Developer - Testing and Operations**

May 2021 - August 2021

360 Education Labs Inc

- Performed and created automated tests using Selenium WebDriver in Java
- Created and ran over 1700+ comprehensive test cases
- Reviewed and critiqued over 300+ feature and bug tickets

Math Tutor November 2020 - November 2021

Self-Employed

- · Identified areas of improvement and encouraged learning outside of student's curriculum
- Showed and presented different approaches to problem solving
- Assisted students in test preparation

### **PROJECTS**

**Personal Website** | *cin-day.github.io* 

January 2022 - Present

- Designed my personal website to link my social platforms
- Implemented website using HTML, CSS, and JavaScript

**OmniMotion** | *Hack the North 2021* 

September 2021

- · Created a rhythm and dancing game where users can dance along with a video to score points
- Designed front-end of site using CSS, JavaScript, and React JS

**Pokédoro** | *Hack the North 2020++* 

January 2021

- Built chrome extension designed to improve productivity for students using the Pomodoro technique
- Programmed front-end of extension using HTML, CSS, and JavaScript

# TD Discord Bot | Electric City Hacks IV | Best Beginner Hack Winner

November 2019

- Created a Discord application used for interactive bank transactions
- Coded project using Python, Discord API, and TD Bank DaVinci API

# **COMMUNITY & LEADERSHIP**

## **Head of Marketing**

January 2020 - April 2020

Hill Hacks

- Organized communication portals for YRDSB's first hackathon
- Publicized hackathon through various social media

### **EDUCATION**

## **University of Waterloo**

September 2020 - April 2025

Bachelor of Computer Science, Honours Co-op

- CGPA: 92% (3.96)
- President's Scholarship of Distinction Recipient