

Karen Huang

1B Computing and Financial Management · 20946800

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SKILLS

Languages: Python, Java, HTML/CSS, JavaScript, SQL, Scheme

Technologies/Software: ReactJS, Bootstrap, Figma, Markdown, Jupyter, Yahoo Finance, Pandas, Visual Studio Code, Eclipse, Github, Git

EDUCATION

Candidate for Bachelor of Computing and Financial Management, Honours, Co-op Program, University of Waterloo, Waterloo, Ontario

Sept 2021 - 2026

- Relevant Courses: Designing Functional Programs, Elementary Algorithm Design and Data Abstraction, Financial Data Analytics

International Baccalaureate and Ontario Secondary School Diploma, White Oaks Secondary School, Oakville, Ontario

Sept 2017 - June 2021

- Relevant Courses: Grade 12 Computer Science (Java), Grade 11 Computer Science (Python)
- Relevant Assignment: Programmed a game similar to "Tetris" using Python and Pygame

PROJECTS

SchoolDule

- Collaborated with others—using JavaScript, CSS, ReactJS, Bootstrap and SQL—on a full stack web application for time management. Users can add tasks and timetables, and the app will generate a customized (editable) schedule.

Finn

- Collaborated with others—using Python—to create a financial analysis Discord bot that can analyze financial data of any valid stock and create a variety of stock portfolios.

To-Do Chrome Extension

- Used JavaScript and HTML/CSS to build a to-do Chrome extension that allows tasks to be written and checked off when done.

EXPERIENCE

Assistant Appraiser, Reliable Appraisal, Mississauga

April 2021 - July 2021

- Filled out appraisal forms efficiently with a licensed appraiser
- Navigated various Ontario MLS housing systems

Barista and Cashier, Square One Real Fruit Bubble Tea, Mississauga

March 2021 - June 2021

- Made bubble tea drinks and smoothies.
- Operated the POS system.

President, Music Council, White Oaks Secondary School, Oakville

May 2019 - June 2021

- Planned and organized the logistics of musical performances and events.
- Lead weekly meetings to communicate updates to the group and checked in on delegated tasks.
- Spearheaded new events for the music department.

ACTIVITIES AND HOBBIES

HACKATHONS: Hack the North, Hacky Wonderland **ARTS:** Euphonium, Piano, Singing, Drawing, Dance **SPORTS:** Volleyball, Badminton