

# RANA AL-KHULAIDI

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## EDUCATION

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**BSc in Computer Science**, *University of Toronto*, Toronto, ON

Sept 2021 - Present

- **Expected graduation date:** June 2025.
- **Coursework:** data representations; program control flow; algorithms and running time analysis; recursion and mathematical induction; abstract data types and data structures

## PROJECTS

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**Paint Program**, *Python*

- Allows user to operate drag-to-draw shapes, drawing tools with adjustable thicknesses, changeable backgrounds.
- Implements save/load and background music functionalities.
- Utilizes PyGame for program build and Tkinter as the graphical user interface.

**Multi-Level Parking Game**, *Java*

- Comprises the driving of a car into a specified parking space while avoiding numerous obstacles that are determined by the level of difficulty chosen by user.
- Utilizes Swing as the graphical user interface.
- Imports level specifications from a text file to enhance code efficiency.

## EXPERIENCE

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**Freelance Captioner**, *Rev*, Windsor, ON

Oct 2020 – July 2021

- Caption provided videos with a high degree of accuracy in alignment and formatting.
- Claim multiple projects weekly while meeting all specified deadlines.

**Flyer Distributer**, *self-employed*, Windsor, ON

May 2020 - Sep 2020

- Delivered flyers while accurately following provided routes in a conscientious manner.
- Communicated professionally and in a polite manner with homeowners.

**EDGE Program Mentor**, *Women's Enterprise Skills Training of Windsor Inc.*, ON

Jun 2019 - Present

- Apply exceptional leadership skills when guiding immigrant youth mentees through activities.
- Demonstrate excellent communication and interpersonal skills while working as an interpreter.

## SKILLS

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- **Programming Languages:** Java and Python. Experience with HTML/CSS.
- **Frameworks/Libraries:** Swing, Tkinter, PyGame, and Javazoom