Ehsan Syed

✉ esyed3426@gmail.com ☎ 647-819-0832 in ehsansyed </> ehsan syed ◉ frosty.pages.dev

Skills

Languages/Tools: Python, HTML/CSS, SQL/SQLite, VS Code, Figma, Racket, Jupyter Notebook, Google Workspace, Microsoft Office
Soft Skills:: Fast-learner, Strong work ethic, Initiative, Time management, Problem-solving, Responsibility

Projects

Wavey 🔗

Python, Figma, OCR, MediaPipe, OpenCV   *Hack the North 2021*

- Created a note-taking desktop application that screenshots lecture slides based on user hand gestures, mapped through points on the user's hand

Sudoku Solver 🔗

Python

- Implemented a backtracking algorithm to solve a sudoku board of arbitrary size

Personal Portfolio 🔗

HTML/CSS

- Created and deployed a static portfolio website using basic HTML/CSS

Codecademy Front-End Dev Path 🔗

HTML/CSS/JS, React.js, Node.js

- Learning and practicing web development with HTML/CSS/JS, React.js, Node.js on mini-projects — Currently learning JS

Experience

General Labourer

Wallace and Carey Inc.   *Jun 2021 - Aug 2021*

- Reorganized an entire warehouse freezer and increased order efficiency by 25%
- Worked as part of a successful team of 4

Volunteer

Islamic Relief Canada   *Sep 2016 - Jun 2021*

- Used Excel, Sheets to store donor information and create biodata reports for orphans in third world countries
- Worked with a team of 6 to organize food deliveries during COVID by mapping efficient routes throughout the GTA

Cashier

Metro Inc.   *Feb 2019 - Sep 2019*

- Memorized 150+ produce codes to ensure faster checkout

Tutor

Home Business   *Feb 2018 - Jun 2021*

- Tutored 12 students in the same or lower grade in Math, English, Science and Business
- All students grades were increased up to 12%

Education

University of Waterloo

Bachelor of Mathematics   *2021-2026*

- (3.5 GPA) - Relevant Courses: Designing Functional Programs, Elementary Algorithm Design and Data Abstraction