# Kasra Sina

kasrasina@gmail.com | 14376616363 | Guelph, ON | linkedIn | Github

## **EDUCATION**

**B.comp Honours, computer Science (co-op)** 

University of Guelph

Sep 2023 - present | Guelph, Canada

# **PROFESSIONAL EXPERIENCE**

STEM FellowshipFeb 2024 – presentIndicium ResearcherGuelph, Canada

- Computer science TSP research combinatorial optimization and operations research, optimization, heuristic and approximation algorithms.
- Collaborating with a dynamic team of fellow students and mentors
- Representing the University of Guelph in the STEM fellowship's Indicium Research Competition

## **SKILLS**

Programming Languages	Web Development	Technologies
Python, C, C++	HTML, CSS	NumPy, Pandas, Git, Linux, Scikit

#### **CERTIFICATES**

IELTS English Proficiency Exam Foundations of User Experience (UX) Design ∅

Score: 8.0/9.0 - Issued by British Council (2023) Google (2023)

Data Visualization ∅Intro to Al Ethics ∅Kaggle (2024)Kaggle (2024)

**AWARDS** 

Dean's Honours List Jan 2023

College of Engineering & Physical Sciences - University of Guelph

### **LANGUAGES**

Spanish

English • • • • Persian • • • • •