

# FAHAD HOSSAINI

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## WORK EXPERIENCE

### Code Sensei

Sep. 2021 - Present

Code Ninjas, Mississauga, ON

Taught students JavaScript through an in-house development program, C# through Unity Game Engine. introductory Python and web development.

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## EDUCATION

### HBSc Computer Science and Mathematics + PEY Co-op

University of Toronto Mississauga, Mississauga, ON

Sep. 2022 - May 2027 (expected)

Double Major in Computer Science and Mathematics

### Brampton Centennial Secondary School

Sep. 2018 - Jun. 2022

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## SKILLS

Proficient in Python resulting in a 94 in Object Oriented Programming

Learned HTML and CSS to build my personal website

Used Android Studio throughout Grade 12 resulting in a 97

Strong written communication skills built by taking 3 writing courses

Comfortable with Unity Game Engine and made Wordle

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## EXTRACURRICULAR ACTIVITIES

### 2023 Canadian Undergraduate Mathematics Conference

June 2023

University of Toronto St. George, Toronto, ON

Attended talks to learn about Cryptographic Bootstrapping, Statistics, Number Theory, Elliptic Curves, and Markov Decision Process

Gave a talk titled "Discovering the Beauty of Mathematics"