

ISAAC STELLA

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EDUCATION

London School of Economics

MSc Econometrics and Mathematical Economics

- In progress.

June 2026

London, England

McGill University

B.A. in Joint Honors Economics & Political Science, Minor Computer Science

- Graduated First Class Honors with Distinction, Major GPA 3.98, Cumulative GPA 3.84.
- Selected courses: Honours Econometrics, Statistics, Algorithms and Data Structures, Discrete Structures.

June 2025

Montréal, Quebec

Phillips Academy

High School Diploma, cum laude

May 2020

Andover, Massachusetts

SELECTED WORK EXPERIENCE

McGill University

Research Assistant

- Under Dr. Santiago Camara, I analysed financial data with R and Stata on European Central Bank spillovers to disentangle pure monetary policy shocks from information effects.
- My coding and research contributions have led to authorship on the forthcoming paper.

June 2024 – Present

Montréal, Quebec

McGill University

Math Tutor

- I tutored eight students in linear algebra and multivariable calculus.
- My tutoring helped students achieve As in their summer exams.

May – August 2024

Montréal, Quebec

PROJECTS

CPU

- I developed a classical CPU connected to an 8-nibble RAM, 2-digit digital display.
- The CPU implemented a control unit and ALU; all components were developed from scratch in circuit simulation software.

October 2024

Search Engine

- I designed and programmed a Java-based search engine that modeled key features including graph-based crawling, ranking, indexing, and searching on input website data.

November 2023

Writing Samples

My writing samples are currently visible on my [website](#)

PROGRAMMING LANGUAGES AND SKILLS

Java, R, Python, C++, Javascript, Bash, OCaml, MIPS assembly, Excel, LaTeX, Canva, research proficiency, public speaking, French language