

Adithya Ravichandran

MATHEMATICS AND ECONOMICS DOUBLE MAJOR · ÉCOLE POLYTECHNIQUE

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Education

École Polytechnique

BSC IN MATHEMATICS AND COMPUTER SCIENCE/ECONOMICS

Palaiseau, Essone, France

Sep 2021 - Jun 2024

Current weighted GPA: 4.10/4.00

Studying Mathematics and Computer Science/Economics at the most prestigious “Grande École” in France.

Athénée de Luxembourg

DIPLOMA OF THE INTERNATIONAL BACCALAUREATE (IBDP IN ENGLISH)

Luxembourg, Luxembourg

Sep 2019 - May 2021

Score: 45/45 points

- *Mathematics Analysis and Approaches* **Higher Level**
- *Physics* **Higher Level**
- *Economics* **Higher Level**
- *Chemistry* **Standard Level**
- *English A Literature* **Standard Level**
- *French B* **Standard Level**
- *Mathematics* **Extended Essay**

Work Experience

Ascientia Ltd.

London, UK

TUTOR

Aug. 2021 - Present

Ascientia is an online tutoring service in which I specialise in online tutoring for International Baccalaureate (IB) mathematics, economics, and physics. The help I provide to prospective students ranges from general support over the course of the IB program to Exam focused preparation or even helping students revise their IA/EE coursework.

LUXMUN ASBL.

Luxembourg, Luxembourg

CO-FOUNDER & MARKETING & EVENT ORGANISER

Aug 2019 - Jan 2021

My role at LUXMUN involved in aiding the organization of our 2020 conference on many different fronts, from finding sponsors such as the Luxembourg Space Agency to organizing all of the debate aspects to the conference such as chair, committee and topic selection. I further contributed to the creation of the website for the 2020 conference.

Certifications

Jul 2020 **Digital Leader program Level Up**, Luxembourg Tech School (LTS)

Luxembourg

Jul 2019 **Digital Leader program Level One**, Luxembourg Tech School (LTS)

Luxembourg

Honors & Awards

June 2021 **Élève méritant: Economics**, Conférence Nationale des Professeurs de Sciences Économiques et Sociales

Luxembourg

Mar 2021 **DoE Silver Award**, The Duke of Edinburgh's international award

Luxembourg

Jul 2020 **2nd place**, LTS Ai4Finance Hackathon on Sustainable Investment

Luxembourg

Jun 2020 **1st place**, LTS Game Dev Challenge

Luxembourg

Feb 2020 **Best Delegate in the Security Council**, Model United Nations Stedelijk College Eindhoven

Eindhoven

Jul 2019 **Best Delegate in the Security Council**, Luxembourg Model United Nations

Luxembourg

Jun 2019 **1st Place**, LTS Fintech HackHealth19 Hackathon

Luxembourg

Jun 2019 **Honorable Mention in the Security Council**, Barcelona International Model United Nations

Barcelona

Jan 2019 **Best Team**, LTS Global Game Jam at LHoFT LAM

Luxembourg

Skills and interests

Programming Python, LaTeX, HTML5, CSS, Javascript (Basic)

Languages English (Fluent), Tamil (Native), French C1

Sports Cricket for Luxembourg National Team, Table Tennis, Badminton

Public Speaking / Debate Attended 15 Model United Nations/European Parliament conferences with many awards won