

# Ana Mayer

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## SUMMARY

- ✓ Experienced in working with children and parents
- ✓ Has excellent planning, communication, and collaboration skills
- ✓ Good time management and leadership skills
- ✓ Expert in MS Word, MS Excel, and PowerPoint
- ✓ Tutoring elementary students and high school students in French and Math
- ✓ Work experience as a Math tutor at Mathnasium

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## EXPERTISE

- ✓ Python, Django, HTML, SQL, and CSS
- ✓ Computer skills
- ✓ Photoshop
- ✓ Works well independently and in groups
- ✓ English, Russian, French, and Spanish
- ✓ Interpersonal skills

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## PROFESSIONAL EXPERIENCE

**French, English, and Math tutor** for grades 9 –11 September 2017 – Present

**Math Instructor** at Mathnasium August 2019 – March 2020  
(tutoring of grades 1-12)

**Program and event support coordinator** at SAGA July 2021 – August 2021  
Clarkson Community Church Day camp

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## VOLUNTEER EXPERIENCE

**Clarkson Community Church** June 2018 - August 2019  
Clarkson SAGA Day camp

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## LANGUAGES

- English, French, and Russian (fluently)
- Spanish, German, and Chinese (with the help of a dictionary)

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## ACHIEVEMENTS& CERTIFICATES

- Completed **Harvard University's** online course **CS50 Intro to Computer Science** with **verified certificate** March 2020  
(<https://courses.edx.org/certificates/2a7f1b5ba12c4a129d8d2e4b37e08230>)
- Completed **University of Michigan's** Building Web Applications in PHP 2022  
(<https://www.coursera.org/account/accomplishments/certificate/S7P79TNQKFK9>)
- **School Champion** for the **Euclid Math Contest** from the **University of Waterloo** 2021
- Placed within **top 25%** for the **Euclid Math Contest** from the **University of Waterloo** 2021
- Placed within **top 25%** for the **Grade 12 Canadian Senior Math Contest** from the **University of Waterloo** 2021

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| • Certified in <b>Standard First Aid &amp; CPR/AED</b>   | 2019,<br>2020,<br>& 2021 |
| • Placed within <b>top 25%</b> of the <b>Cayley Math Contest</b> from the <b>University of Waterloo</b>        | 2020                     |
| • Placed within <b>top 5%</b> for the <b>Matemática Newton Math Contest</b>                                    | 2019                     |
| • Placed within <b>top 25%</b> of the <b>Beaver Computing Challenge</b> from the <b>University of Waterloo</b> | 2019 &<br>2018           |
| • <b>1st place</b> at the HCDSB French speaking competition  | 2019 &                   |
| ➤ <b>Concours D'Art Oratoire</b>   | 2020                     |
| • <b>Mathematics, Calculus School Excellence Award</b> - Grade 12  | 2019                     |
| • <b>Mathematics, Advanced Functions School Excellence Award</b> - Grade 12                                    | 2020                     |
| • <b>Biology School Excellence Award</b> - Grade 11  | 2020                     |
| • <b>Extended French School Excellence Award - Grades 9-12</b>   | 2019-<br>2021            |
| • <b>Honor Roll</b> - Grade 9-11   | 2019-<br>2021            |
| • <b>Religion du Monde School Excellence Award</b> - Grade 11  | 2020                     |
| • <b>Information and Communication Technology in Business Excellence Award</b> - Grade 10                      | 2020                     |

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### EDUCATION

- St. Thomas Aquinas Catholic Secondary School  
Standard, **International Baccalaureate**, **Health Care and Wellness SHSM**, and **Extended French** Program Diplomas
- In progress
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### EXTRACURRICULARS

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| • <b>HOSA</b> (Health Occupations Students of America) Social Media Manager and Member | September 2019 – Present   |
| • <b>Girls Who Code</b> Club Founder   | September 2019 - Present   |
| • <b>Latin Dance</b> Club Founder  | October 2021 - Present     |
| • <b>RAM (Research Aligned Mentorship) Mentor</b>                                      | September 2020 - Present   |
| • <b>DECA</b> (Business) Club Member   | September 2018 - June 2021 |
| • <b>Student Council</b> Member  | September 2018 - Present   |
| • <b>Student Senate</b> Member   | June 2019 -June 2020       |

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### INTERESTS

- Teaching (Mathematics and French)
  - Solving interesting Math problems
  - Learning languages
  - Coding – Python, Django, Flask, SQL, HTML, and CSS.
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### REFERENCES

- Available upon request.