

Theo Goossens

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EDUCATION

Wilfrid Laurier University

Masters of Science, Mathematics

Waterloo, ON

Graduated October 2023

Wilfrid Laurier University

Honours Bachelor of Science, Mathematics and Computer Science

Waterloo, ON

Graduated June 2021

École Secondaire Catholique Père-René-de-Galinée

Certificate of Bilingual Studies

Cambridge, ON

Graduated in 2011

EXPERIENCE

External Developer and Consultant

July 2024 - December 2024

Maplesoft

Waterloo, ON

- Worked with clients to develop a Maple package that suited their needs
- Investigated ways to integrate Maple products with other existing technologies
- Provided clear communications and presented demos both internally and to customers

Teaching Assistant

September 2021 – April 2023

Wilfrid Laurier University

Waterloo, ON

- Provided aid to instructors by correcting assignments and by overseeing labs and exams
- Accomplished tasks with a sense of urgency
- Completed work in a manner that is consistent to their colleagues'

Content Developer

July 2021 – August 2021

Maplesoft

Waterloo, ON

- Developed and tested content for the Maple Learn platform
- Familiar with workspace technologies such as Jira, Confluence, and Slack
- Has experience working with Maple products

Mathematics and French Tutor

2013 – July 2021

Oxford Learning

Waterloo, ON

- Taught students from grades 1-12 and provided homework assistance in both English and French
- Managed and taught summer study camps
- Helped students with managing their time and learn effective study strategies

TECHNICAL SKILLS

Languages: Typescript/Javascript, Java, C/C++, Python, Maple

Developer Tools and Frameworks: React, Node, Flask, Spring Boot, Docker, GitHub, Jupyter, AWS, Google Cloud

Spoken Languages: English and French

Portfolio: theogoossens.com