

# Dominic Petrut

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I am a **bilingual** undergraduate student at the University of Ottawa, studying Mathematics and Computer Science with a 9.91 CGPA. I am looking for a position as a Teaching Assistant for the Summer 2027 semester. I am interested in proof-based math courses (Real Analysis and Group Theory) and programming.

## Relevant Classes (2nd year)

### MAT 2143 – Intro to Group Theory

Winter 2026 - A+, **100%**

### MAT 2125 – Elementary Real Analysis

Winter 2026 - A+, 94%

### CSI2101 – Discrete Structures

Winter 2026 - A+, 93%

### MAT 2141 – Honours Linear Algebra

Fall 2025 - A+, **100%**

### MAT 2122 – Multivariable Calculus

Fall 2025 - A+, **100%**

### MAT 2371 – Intro to Probability

Fall 2025 - A+, **100%**

### MAT 2375 – Intro to Statistics

Fall 2025 - A, 89%

### CSI 2520 – Programming Paradigms (fr)

Winter 2026 - A+, 98%

### CSI 2132 – Databases I

Winter 2026 - A+, 92%

### CEG 2136 – Computer Architecture I

Fall 2025 - A+, (percentage unknown)

### CEG 2110 – Data Structures & Algorithms

Fall 2025 - A+, 97%

### SEG2105 – Intro to Software Engineering

Fall 2025 - A+, 96%

## Education

### University Of Ottawa, Ottawa — Double Bachelors Degree in Math and Computer Science (In Progress)\*

September 2024 - Present

- 9.91 CGPA
- Member of UOttawa Rock Climbers Club
- Coding projects (in java and python)

## Volunteering

### 14th Gloucester Venturer Company, Ottawa

April 2022 - Present

Various Volunteering & Camping Activities:

- Apple Hill: Teaching kids various outdoor activities (archery, axe throwing, etc.)
- Canadian Ski Marathon (2023 & 2024): Preparing and serving chili at a rest station for the Canadian ski marathon
- Camp Opemikon: Spring cleaning of the campsite, wood chopping, transporting wood via tractor, cooking food

### Bluesfest, Lebreton Flats, Ottawa – Fundraising – July 2024

- Encouraging festival-goers to purchase 50/50 tickets for the Blues in the Schools program, adapting sales pitches to cater to different people
- Coordination with teammates to optimize sales

## Relevant Skills

- Fast Learner
- Deep Understanding of Mathematical Concepts
- (Informal) Experience Tutoring Friends

## Work Experience

### Metro, Orléans — Pizza & Hot Foods Clerk

July 2024 - Present

### Subway, Orléans — Supervisor

September 2022 - May 2024

## Languages

Fluent in English and French at a native level

