

# Abdullah Zubair

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## EDUCATION

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### University of Waterloo

BASc , Major in Pure Math, Minor in Computing

Waterloo, ON

September, 2020 – Present

### Dunbarton High School

Highschool Diploma (Senior Mathematics Award)

Pickering, ON

September, 2015 – June 2019

## WORK EXPERIENCE

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### Course Instructor - Grade 11/12 English

February 2022 – May 2022

*Objectives*

Orono, ON

- Coordinated a course offering for ENG3U/ENG4U at [Ummati Islamic school](#).
- Tasks included teaching, assigning homework, tests, quizzes and exams.

### Course Instructor - Grade 11 Functions

December 2021 – February 2022

*Objectives*

Orono, ON

- Coordinated a course offering for MCR3U at [Ummati Islamic school](#).
- Tasks included teaching, assigning homework problems, tests, quizzes and exams.

### Private Online Tutor - Grade 11 Physics

August 2021 – November 2021

*Objectives*

Bowmanville, ON

- Developed students knowledge and comprehension of the fundamental concepts of applications of the basics of Physics.
- Tasks included day-to-day teaching sessions, assigning homework problems, tests, quizzes.

### Private Online Tutor - Grade 11 Functions, Chemistry

May, 2020 – September, 2020

*Objectives*

Pickering, ON

- Developed students knowledge and comprehension of the fundamental concepts of applications of functions, as well as Chemistry.
- Tasks included day-to-day teaching sessions, assigning homework problems, tests, quizzes.

### Private Online Tutor - Grade 12 Advanced Functions

January, 2020 – March, 2020

*Objectives*

Waterloo, ON

- Developed students knowledge and comprehension of the fundamental concepts of applications of Advanced Functions.
- Tasks included day-to-day teaching sessions, assigning homework problems, tests, quizzes.

## TECHNICAL SKILLS/KNOWLEDGE

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**Programming Languages :** C++, Python, Coq, Racket, Bash, LaTeX, Emacs-Lisp

**Software :** Emacs, MatLab, Vim, Arch Linux, Ubuntu.