

Abdullah Zubair

abdzub@hotmail.com | 647-808-8512

EDUCATION

University of Waterloo

BASc in Mathematics

Waterloo, ON

September, 2020 – Present

University of Waterloo

BASc in Mechanical Engineering (GPA: 80.3 %)

Waterloo, ON

September, 2019 – April, 2020

Dunbarton High School

Highschool Diploma (Senior Mathematics Award)

Pickering, ON

September, 2015 – June 2019

WORK EXPERIENCE

Private 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 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

Mathematics: Algebra(1,2), Calculus, Linear Algebra, Proofs, Probability. (Data Management)

Physics: Newtonian Mechanics (Engineering Physics).

Chemistry: Stoichiometry, Equilibrium, Gas theory, Solid-State systems.

Programming Languages : C++, Racket, Basics of Java

Competitive programming: Enjoy algorithmic problems from Google Code Jam, Facebook Hacker Cup.