Gordie Levitsky

1295 Military Trail, Scarborough, Ontario M1C 3A8
gordie.levitsky@mail.utoronto.ca   647-654-9449
https://gordielsky.github.io/

Skills

Technical Skills

- ➤ Considerable experience programming in Java and Python as well as basic knowledge of C++, used to develop dozens of personal and academic projects throughout education
- ➤ Highly proficient in testing and debugging used to help peers in Computer Science classes, contributing to their impressive success in the courses
- ➤ Strong understanding of HTML and CSS used to produce a high quality personal website

Interpersonal Skills

- ➤ Exquisite team player, bringing a positive attitude to any group, used at work and in group assignments resulting in a more enjoyable and productive experience for all parties involved
- ➤ Outstanding problem-solving and critical thinking used to methodically solve hundreds of unique guest problems at work, providing them with a "best day of the year" experience
- ➤ Passionate learner and challenge seeker, showcased at programming competitions

Education

University of Toronto Scarborough   2017 – Present

Candidate, Honours Bachelor of Science — Specialist in Computer Science Co-op, 1st year

- ➤ cGPA: 3.94 / 4.0
- ➤ Received Entrance Scholarship of $7500

Projects and Competitions

Personal Website Development   January 2018 – Present

- ➤ Created a dynamically scaling website to strengthen understanding of HTML and CSS
- ➤ Applied design principles with CSS conventions to create an enticing website through GitHub

Application Development Projects   April 2016 – Present

- ➤ Developed two fully functional games in Java resulting in efficient, scalable final products
- ➤ Constructed various smaller programs to perform difficult tasks throughout secondary school for various assignments to receive the Grade 12 Computer Science Award

Computer Science Competitions   February 2016 – Present

- ➤ Participated in team programming contests to take a top 33% placement in the school board
- ➤ Placed in top 50% for individual Waterloo Computer Science and Mathematics competitions

Academic Experience

Introduction to Computer Science I (CSCA08)   September 2017 – December 2017

- ➤ Designed systems using object-oriented concepts to create large, scalable programs
- ➤ Used black box testing to ensure functionality of over a dozen programs

Discrete Mathematics (CSCA67)   September 2017 – December 2017

- ➤ Proved mathematical statements using a variety of techniques, improving problem-solving skills
- ➤ Predicted probabilities with combinatorics and statistics to learn basic statistical analysis

Introduction to Calculus I (MATA31)   September 2017 – December 2017

- ➤ Proved limits, continuity and derivatives of functions for effective sketching and optimization
- ➤ Calculated approximate roots with a variety of algorithms applicable to software applications

Experience

Guest Services Associate   March 2016 – November 2017

Canada's Wonderland, Vaughan, ON

- ➤ Collaborated and communicated with managers from other departments to solve high-pressure issues in an appropriate and satisfactory manner for the guest
- ➤ Resolved individual issues for up to 60 guests an hour in person, over the phone and through email resulting in many satisfied guests in a wide variety of unique situations
- ➤ Supervised Admissions Associates to control the smooth flow of thousands of guests entering the park and to resolve significant issues on the spot to avoid their escalation