Daniil Zinovyev
Computer, Mathematical and Statistical Sciences

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SUMMARY OF SKILLS

Technical

- **Programming Skills: Python, C#, Git, HTML, Java, C++, C, WPF, .NET, SQL, AngularJS, React, MongoDB, NodeJS, Express, Android SDK, R.**
- **Computer Skills:** Unity, Unity3D, Android, Visual Studio, Wing IDE, LINUX (Ubuntu), Adobe Photoshop, Adobe Premiere, Microsoft Office, Microsoft Windows (7, 8, 10)

Interpersonal

- Excellent leadership and communication skills, obtained by working and leading multiple computer science projects at university
- Strong ability to work independently, developed from working on personal independent projects
- Fast learner, can adopt and learn new languages and software programs in a short period of time. Obtained from self-learning new software and programming languages, as well as working with several types of software programs since middle school
- Enhanced time management and hard-working skills, able to complete assignments before deadlines at school and volunteering experiences

EDUCATION

University of Toronto Scarborough   **September 2016 - Present**
Candidate, Honours, Bachelor of Science in Mathematical and Computer Sciences, Third Year
Anticipated Graduation Date - April 2020

RELEVANT EXPERIENCE

Coordinator of Computer Science Club, Markham, ON   **October 2015 – March 2016**
Tutored programming to members of the Computer Science Club and helped students to develop better problem-solving skills
Developed leadership, punctuality and coordination skills during the time of being in the club

University of Toronto Teacher Assistant   **September 2016 – December 2016**
Helped students with transition from high school environment to university
Tutored a variety of different Mathematics and Computer Science courses

University of Toronto Coding Challenge   **September 2018**
Participated in Google coding competition and my team finished in 7th place out of 82 teams

PROJECT EXPERIENCE

Sudoku Solver: Python, OOP   **May 2017 – August 2017**
Created an object-oriented program that would solve a regular 9 by 9 Sudoku. The program interacts with the user through keyboard and mouse to get the required numbers for the Sudoku to be solved.

Snakes and Ladders: Python, Linked Lists, OOP   **March 2017**
Two players interact with the game through the keyboard to make their turns, the first person to make it to the end of the board with the certain amount of step size - wins

Forgotten Treasures: C#, Unity Engine, OOP, JavaScript   **September 2017 – January 2018**
This is an Idle Clicker game that has many different worlds to explore, mine different resources and upgrade the mining skills

Make Light: C#, Unity Engine, OOP, SQL   **July 2018 – August 2018**
Make Light is a puzzle game where you have to create a circuit consisting of different parts; if the circuit is connected correctly, the light bulb will light up

Personal Website: HTML, JavaScript, CSS, GitHub Pages   **May 2018 – August 2018**
My personal website where you can find all of my projects and explore them more in depth

Tic Tac Toe: C#, WPF, Visual Studio 2017   **September 2018**
Regular Tic Tac Toe game that can be played through a UI

Real Time Image Recognition: Python, TensorFlow, Mobilenet   **September 2017 – June 2018**
Created dataset of images of buildings from the Warcraft III video game and trained a model to detect those buildings on the screen in real time