Yaron Koller

2A Honours Computer Science   ID: 20558291
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Summary of Qualifications

- Three years of experience in software development from various school and personal projects
- Strong problem-solving and collaborating skills acquired through extracurricular activities
- Proficient in C, C#, Java, Racket, and Git
- Familiar with C++, HTML, CSS, Python, and Bash

Personal Projects

YaronKoller.github.io, a personal website   Apr. 2015
- Created a website using HTML and CSS to showcase projects, résumé, and contact information
- Established a clean look and maintained readability for a wide range of resolutions using a Bootstrap framework

Blind, a 2D role-playing game   Jan. 2015
- Developed the game in C# using the Unity game engine as part of a team of three
- Implemented overworld player navigation and non-player character behaviour
- Contributed to team design discussions about a variety of core game mechanics

Education

Candidate for Bachelor of Computer Science, University of Waterloo, Waterloo, ON, Sept. 2014 – present

Relevant Courses: Object-Oriented Software Development, Logic and Computation, Elementary Algorithm Design and Data Abstraction, Designing Functional Programs

Awards:
- Term Dean's Honours List, University of Waterloo, Winter 2015
- President's Scholarship, University of Waterloo, Fall 2014

Activities

Game Development Club, University of Waterloo, Waterloo, ON   Sept. 2014 – Present

Tennis Team, Northview Heights Secondary School, Toronto, ON   Mar. 2014 – May 2014

Computer Science Club, Northview Heights Secondary School, Toronto, ON   Oct. 2013 – Apr. 2014
- Solved a variety of problems from past programming competitions

Track and Field Team, Northview Heights Secondary School, Toronto, ON   Mar. 2012 – May 2012

Interests

- Participated in several contests, including the Educational Computing Organization of Ontario (ECOO) Programming Contest, Euclid Mathematics Contest, and Canadian Computing Competition
- Enjoy playing tennis, listening to music, and playing guitar