

Kevin Jin



www.github.com/kevinjin77



www.linkedin.com/in/kevin-jin

k6jin@edu.uwaterloo.ca | 613-859-3629 | 2A Computer Science | 20671038

Skills

- Experienced in programming with C, HTML, CSS, SQL, Racket, and Turing
- Familiar with .NET, Java, Javascript, Informatica, Microsoft Office and Android
- Strong communication and leadership skills, developed through two years of DECA experience
- Exceptional problem-solving skills, acquired through six years of experience with math contests
- Conversational French and Mandarin

Experience

Finastra | QA Analyst

2017

- Planned, developed, and executed tests against software and hardware products using a variety of manual and automated test tools to ensure requirements have been met
- Used a combination of C#, SSMS, and Informatica to create automated test scripts in order to generate and process a variety of file formats

Microsemi Corporation | IT Council Intern

2015

- Helped optimize search engine efficiency by classifying and organizing files using Microsoft Excel

High School Math Club Head

2014 - 2015

- Organized weekly meetings to inform and prepare fellow students for upcoming math contests

Projects

The Warrior's Scheduler | C#

2017

- Developed an application to generate the best schedules for a University of Waterloo student
- Used the University of Waterloo API to generate schedules, as well as a combination of other APIs like Google Maps to calculate a rating for each schedule

Vision Chef | Android

2016

- Built an android app that generates recipes based on the ingredients in someone's fridge
- Utilized Clarifai API's computer vision to identify foods and Edamam Recipes API to find recipes

Sushi Go Calculator | HMTL/CSS/Javascript

2016

- Programmed an application to calculate scores in the card game Sushi Go
- Implemented MDL components to improve the user interface

Accomplishments

Term Dean's Honor List

2017

- Awarded to students with a term average of at least 87%

University of Waterloo Faculty of Mathematics Scholarship

2016

- Awarded to students with excellent admission marks, exceptional results on the Euclid Math Contest, and outstanding extracurricular achievement

SHAD Fellow, Queen's University

2015

- Participated in prestigious program for high-achieving high school students interested in STEM

Education

University of Waterloo, Candidate for Honours Bachelor of Computer Science

2016 - Present

Bell High School, Gifted Program, OSSD

2012 - 2016