

# THOMAS KIM

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## LANGUAGES

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Competent • C# .NET / C / HTML / CSS / JSON

Familiar • REST API / UNIX / BASH / PHP / SQL

## TECHNICAL PROJECTS

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One Click Weather App • C# .NET/JSON/REST API [April 2016]

- Built an app that displays the weather info for any city in one search through fetching and parsing online weather and time APIs
- Developed the app in two frameworks: Windows 10 Application and Android

Four in a Line • C# .NET [January 2016]

- Created a simple “Connect Four” game that allows a user to play in two different modes: a single player mode against computer’s artificial intelligence and a two player mode based on rotating turns

Personal Website (tomskim.com) • HTML/CSS/PHP [December 2015]

- Enabled me to share my passions and display my skillsets to the visitors and future employers

## EDUCATION

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University of Waterloo • Bachelor of Computer Science [2015 - 2020]

- Major Average : 87%
- Courses: Data Abstraction, Object-Oriented Software Development

## VOLUNTEER EXPERIENCE

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Office Assistant at St. Jung Ha Sang Catholic Church [2012 – 2015]

- Organized the members’ contact data and published weekly financial statements of the Church using Microsoft Excel

Cultural Tutor at Sejong Multicultural Centre [2013 – 2015]

- Helped over 50 immigrant/native students to learn the Korean culture and appreciate their identity through organizing engaging activities.

## SCHOLARSHIPS

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Alumni @ Microsoft Entrance Scholarship in Mathematics [Fall 2015]  
*University of Waterloo*

- Awarded to outstanding students entering the first year of a program in the David R. Cheriton School of Computer Science

President’s Scholarship [Fall 2015]  
*University of Waterloo*

Korean Canadian Scholarship [Fall 2014]  
*ECOKAS (Edmonton Korean Foundation)*