

David Tsenter

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EDUCATION

UNIVERSITY OF WATERLOO

ACCEPTED

BSE IN SOFTWARE ENGINEERING

Starting September 2015 |

Waterloo, ON

GPA: N/A

WILLIAM LYON MACKENZIE C.I

Grad. June 2015 | Toronto, ON

SKILLS

PROGRAMMING

Experienced With:

- Java • HTML • CSS • JavaScript
- C • Python • PowerShell
- Bash • Android • LaTeX

Familiar With:

Arduino • C++ • PHP • Assembly
MatLab • Node.js • MySQL

TOOLS

- Git • Android Studio • Eclipse
- Active Directory • Windows Server

INTERESTS

- Hackathons
- Entrepreneurship
- Competitive Programming
- Website Design
- Volunteering

LINKS

Github:// [tsenterd](#)

Twitter:// [@TsenterDavid](#)

LinkedIn:// [davidtsenter](#)

EXPERIENCE

WESTERN LEARNING ACADEMY | HEAD TUTOR

November 2014 – Current | Toronto, ON

- Tutored students from grades 1 through college in a variety of subjects such as math, physics, chemistry, and computer science.
- In charge of newly opened location

KOBO INC. | JUNIOR SYSTEMS ADMINISTRATOR

July - September 2013 | Toronto, ON

- Developed and deployed the new user account automation script (Active Directory, Exchange) using Windows PowerShell
- Assisted in Exchange server migration

KOBO INC. | IT SUMMER INTERN

August - September 2012 | Toronto, ON

- Performed Hardware and Software deployments/upgrades
- Assisted remote and local employees with technical issues
- Developed and deployed domain computer encryption script

PROJECTS

DAVIDTSENER.COM | MY PERSONAL WEBSITE

Dec 2014 – Present

My Website showcases all of my projects, provides a brief history of myself, and provides links to their respective github pages. Created using HTML, CSS, and PHP. Uses parallax and bootstrap.

SPEAKEASY | VOICE RECOGNITION BASED GAME

April 2013 – June 2013 |

A Java-based game created for my grade 12 computer science final project. It uses the CMU Sphinx API and teaches the user how to pronounce simple English Phrases. I was the lead developer focusing on the voice recognition aspects. Co created with Alex Zvorygin.

KOLINGO | TEACHER-STUDENT COMMUNICATION PLATFORM

November 2014

Created during the Edapphack hackathon. I was lead developer for the android-version of the application. Assisted with the website.

EXTRACURRICULARS

- Hackathon President
- Computer Programming Team Vice President
- Filmmaker (Visual Effects)
- North York Food Harvest Volunteer

AWARDS

2015	2nd place	JDCC programming contest
2015	Top 25 percent	CSMC Math Contest
2014	18th in Ontario	ECOO programming contest