# Baris Bagcilar

(416) 554 - 5242 | Toronto, ON

BSc Honours - Computer Science

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I'm a 4th year computer science student at York University, ON. I am interested in web development and deep learning, and I also enjoy low-level languages. I am currently looking for an internship position for Winter 2020.

#### Education

York University 2017 - 2020

Brock University BA Honours – Psychology

2009 - 2013

#### **Achievements**

Member of the Turkish National Ice Hockey Team competing in IIHF World Championships between 2005 - 2015

#### Skills

Python, C
Java
JavaScript, React.js
HTML5, CSS3
Node.js
React Native
SQL
Android Development
Git / Version Control

#### **Projects**

barisbc.com
personal project

personal single-page website hosting
multiple web-apps built using React.js
www.github.com/bagcilar/barisbc.com

drip Dockerized deep learning environment for personal project retraining object recognition networks

www.github.com/egecakmak/drip

mom & pop school project

A bookstore e-commerce website built using Java Servlets, Apache Derby, SQL www.github.com/bagcilar/mom-pop

#### Experience

Lassonde School of Engineering April 2019 – Present

## Teaching Assistant | Programming for Mobile Computing

- Guide students in debugging and testing of their Android applications
- Demonstrate and provide tutorials on core concepts
- Mark labs and lab tests, invigilate tests and examinations
- Hold office hours for students outside scheduled class hours

York University January 2019 – September 2019

## Research Assistant | Sagittarius Literature Digitizing Project

- Developed a chatbot using IBM Watson Assistant for the Shaw Festival
- Managed integration of chatbot onto a Node.js web-app using Watson Assistant V1 API
- Assisted in web development, web design and interactive web hosting

Paramed & VHA October 2013 – Present

#### Nursing and Personal Support Coordinator

- Met daily deadlines and decreased the number of patients needing service, leading to the removal of Quality Improvement Notices from government agencies
- Schedule patient visits through the availability and allocation of qualified medical staff with skills to match patient needs, resulting in increased patient satisfaction
- Create manuals for data entry and patient file modifications
- Manage service offers/changes and reports in a fast-paced of environment