## TEACHING ASSISTANTSHIP POSITION POSTING

### McGill University

"McGill University is Committed to Equity in Employment"

<table>
<thead>
<tr>
<th>Date of Posting: April 30, 2020</th>
<th>Hiring Unit and Address:</th>
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<tbody>
<tr>
<td></td>
<td>School of Computer Science</td>
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<td></td>
<td>McConnell Engineering Building, Rm 318</td>
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</table>

### Course Title: From Natural Language to Data Science

**Instructor:** Siva Reddy/Timothy John O'Donnell

<table>
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<tr>
<th>Course Number: COMP596-002</th>
<th>Number of T.A. positions available (estimate): 1</th>
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<tbody>
<tr>
<td>Hours of work (per term): 90</td>
<td>Dates of Appointment:</td>
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<td>Starting: September 1, 2020</td>
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<td>Ending: December 31, 2020</td>
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**Application Deadline Date: May 31, 2020**

**Salary:** Hourly rate: $29.33

Per term: $2,639.70

### Required duties:

- effectively and timely communicate with the instructor and the students;
- maintain and observe office and/or lab hours;
- develop grading scripts to be used to grade assignments and/or exams;
- grade assignments and exams under the supervision of the instructor;
- monitor the discussion board/emails;
- prepare solution sets for assignments, etc.;
- supervise students during midterm evaluations and/or quizzes;
- use software for plagiarism detection and verify similarities in the students' work;
- be available throughout the examination period;
- photo copy course notes, hand outs, etc.;
- ensure confidentiality regarding course-related matters;
- respect and treat all students equally.

### Qualifications Required

Must have command of the course material and must be able to demonstrate this command to the satisfaction of the course instructor. Should have experience in natural language processing and basic machine learning. Experience in data science is a plus. Good coding skills in Python or Java. Must also have a good command of the English language and must possess good communication skills.

**Name & Title of Immediate Supervisor:** Siva Reddy/Timothy John O'Donnell

**Dept. Authorization:** B. Kemme

**Date:** April 30, 2020

### NOTES:

- This position includes the possibility of an in-person and/or online presence.
- All applicants must apply through https://www.cs.mcgill.ca/academic/ta/, using the form provided. Applications must be submitted before the deadline.
- Announcements are considered tentative, pending final determination of course offerings and enrolments.
- Applicants can be asked to undergo an interview to assess their qualifications, as well as their language and communication skills.