

Competitive Programming @ McGill

Compete McGill



SPONSORSHIP PACKAGE

2019-2020

Dear potential sponsor,



Compete McGill is a newly founded organization (since 2018) in response to the demand to create a platform for students interested in programming contests - whether they're algorithmic contests like **ACM-ICPC**, or more practical ones like **CS-Games**.

Our mission, however, is to establish an **inclusive culture** that helps students from all backgrounds and experience **gain confidence** in and improve their technical skills. While not all students represent us at competition, the **bulk of our efforts are in training the rest of our membership** in both their algorithmic and practical development skills.

OUR TEAMS



ACM-ICPC
(Traditional, Algorithmic)
2 teams of 3 members



CS Games
(Software Dev, Practical)
2 teams of 10 members

OUR AWARDS

Here are some notable awards we've achieved in our first year of running:

- 1st Place** ACM-ICPC Preliminaries 2018
- 1st Place** Montreal Google Tech Challenge 2019
- 1st Place** Xtreme Theory and multiple podium finishes - CS Games 2019

WHY SPONSOR US



Connect with students with demonstrated practical and data structure and algorithm skills.



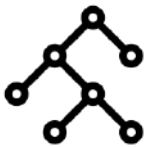
Train the next generation of notable Computer Scientists and Software Engineers.



Promote your organization with your logo, swag and presence at our events and wide-reach at competitions.

Professional Development and Growth

While we are a Competitive Programming club, we don't *require* our members to wish to compete, instead, our events aim to teach **core Computer Science and Software Engineering concepts** to all our members. Many of them **assume no prior knowledge** while **others are intended for students with more experience**, providing them with valuable **practice in both practical and theoretical concepts** that they can carry with them to their future career.



Basic Data Structures and Algorithms

- No Prior Experience Needed.
- Bi-Weekly Workshops on Computer Science Basics.

Previous Events:

Linked Lists, Stacks, Queues (Oct 18, 2018)

Sorting and Searching (Nov 8, 2018)

Strings and Arrays (Feb 11, 2019) (& more...)



Competitive Programming (ACM-ICPC, Google CodeJam, etc.)

- First Year Computer Science Courses Required.
- Weekly Workshops / Training Sessions on Intermediate / Advanced Algorithms
- (ACM-ICPC Preparation)

Sponsor our flagship event: *NP-Compete (September 20, 2019)* - a campus-wide traditional algorithmic competition that pits McGill's Competitive Programmers against each other. Top performers are selected for our ACM-ICPC representative teams.

Previous Events:

Data Structures and Algorithms Final Review Session (Dec 14, 2018)

Intro to Competitive Programming (Jan 11, 2019)

Problem Solving Paradigms (Jan 24, 2019)

NP-Compete & NP-Compete Lite (Oct 11, 2018 & Feb 28, 2019) (& more...)



Software Engineering (CS Games, Security CTF, etc.)

- No Prior Experience Needed.
- Monthly Practical Workshops (Planned: Docker, Android Dev, MEAN-Stack Development)...
- (CS-Games Preparation)
- **Host your own Workshop on the technology / concept of your choice!**

Sponsor our new event: *McGill Tech Games (Winter 2020)* - a friendly problem solving competition that students of all levels can compete in to improve their logic and reasoning skills and ease into the world of Competitive Programming!

Previous Events:

Introduction to Git for Software Development (Sep 26, 2018)

Introduction to SecurityCTF (Nov 15, 2018)

Code in the Dark Web Development Challenge (Mar 28, 2019)



Sponsorship Values

At CompeteMcGill, sponsorships work on an annual basis. Sponsors can either donate via two routes:

- **Representative Sponsorship:** To support our initiatives towards training and sending teams to participate in programming competitions (i.e. **ACM-ICPC** & **CS Games**)
- **Event Based Sponsorship:** Sponsor either **McGill Tech Games**, our beginner-friendly challenge, or **NP-Compete**, our traditional, algorithmic (ACM-ICPC Style) programming competition.

REPRESENTATIVE SPONSORSHIP

	BRONZE	SILVER	GOLD
	\$1000	\$2500	\$5000
GENERAL			
Host workshops (times/year)	2	4	4
Host challenges (times/semster)	N/A	1	1
RECRUIT			
Send recruiters and host recruiting events	✓	✓	✓
Access to CompeteMcGill Resume Database		✓	✓
ENGINEER			
Option to set contest problems (number of problems)	1	2	2
Option to decide on prizes for contest winners	✓	✓	✓
REACH			
Year Round Social Media + Event Promotion	✓	✓	✓
Distribute promotional material and swag	✓	✓	✓
Logo on website, apparel & team banner	S	M	L





Our Events

Sponsor our **McGill Tech Games** and/or **NP-Compete** Events for a wide-reach into the McGill Community. Our members and event attendees are devoted students with a strong grasp of Data Structures, Algorithms and practical skills. In addition to these Sponsorship options, you can **contact us about hosting your own Workshop** on the concept and/or technology of your choice.



EVENT-BASED SPONSORSHIP

	BRONZE \$250	SILVER \$500	GOLD \$1000
GENERAL			
Thanks at event opening and closing	✓	✓	✓
Open ceremony talk		✓	✓
RECRUIT			
Recruiting/company orientated events		✓	✓
Company table		✓	✓
Event Attendee Resumes			✓
ENGINEER			
Option to set contest problems (number of problems)	1	2	2
Option to decide on prizes for contest winners	✓	✓	✓
REACH			
Social Media + Event Promotion	✓	✓	✓
Distribute promotional material and swag	✓	✓	✓
Logo on website	S	M	L



Contact Us

We are fully committed to working with you to create the right partnership that best benefits your company.

If you have any questions, please do not hesitate to contact our team. We thank you for your time and consideration.

VP Externals

Name: Margaret Gu, Cindy Wang
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Co-Presidents

Name: Imad Dodin, Kelvin Tagoe
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