Louis Primeau

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Career Goals

Aiming to become machine intelligence leader; data scientist.

Nationality

Citizenship: US, Canada

Education

2014–2018	**High School**, *Orange County School of the Arts*, Santa Ana, CA USA, -. Creative Writing Conservatory
2018–	**Undergraduate**, *University of Toronto*, Toronto, ON CA, -. Major: Engineering Science

Work Experience

2018	Math Instructor, All-Girls Math League funded by the Dragon Kim Foundation.

Computer skills

Advanced	Python, PyStan, Pandas
	Arduino C, used Nanos, Unos, 101s, Dues, several specific sensor libraries, developed PID controller.
Intermediate	Stan
	Java, Object oriented functionality
	Latex, Bibtex, Overleaf
Beginner	Git, C, Matlab, Keras, Tensorflow

Maker Skills

- Proficient in soldering and various hand tools.
- Experience with 3d printing and 3d modelling.
- Experience with basic machining (lathing and milling) - Completed George Brown Basic Machining Course.

Awards

2018-2019	University of Toronto Scholar
2018	California State Science Olympiad: 3rd Place Remote Sensing
2017	1st Place: Hovercraft; 2nd Place: Fermi Questions; 5th Place: Electric Vehicle
2015-2016	Science Olympiad Regional Awards

Hobbies and Interests

2008-   Violin, played since childhood, participated in chamber music, orchestra

2014-   Reading and Writing, In particular, plays and drama.