

Tim Roy

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WORK EXPERIENCE

Current JULY 2020	Intern CANADIAN SPACE AGENCY Policy Branch, Gatineau - <i>Satellite data literature review</i>
Current JUNE 2020	Research Assistant UKRAINE PUBLIC SECURITY IN TRANSITION PROJECT , Toronto - <i>Security and gun survey review.</i> - <i>Data science, geospatial analysis and visualization.</i>
Current FEB 2020	Research Assistant for PROF. ÉRIC BÉLANGER McGill University, Montreal - <i>Data Science, Research, Analysis, Reporting & Data Visualization in R</i> - <i>Research on political participation and youth in Canada.</i> Reporting to lead researcher who reports to ELECTIONS CANADA. Creating weights for survey data, complex survey design consistent exploration and inferential analysis.
Current SEP 2019	Research Assistant for PROF. AARON ERLICH DEMO TIP Lab , Montreal - <i>Data Science, Research, Analysis, Reporting, & Data Visualization in R</i> Literature review and article drafting. Clean complex survey data and perform descriptive statistics, causal inference with regression analysis, prediction, simulation, and data visualization in R. Version control and reporting in GitHub. The DEMO TIP Lab is affiliated with the Centre for the Study of Democratic Citizenship .
MAY 2018 - AUG 2019	Suitor & Busboy at BARROCO , Montreal <i>Support waiting staff and management. High quality customer service.</i>

EDUCATION

Current 2019-2020	Master of Arts in POLITICAL SCIENCE McGill University, Montreal Exchange Year at Institut d'études politiques de Paris, France
SEPTEMBER 2019	Bachelor of Arts in POLITICAL SCIENCE and RUSSIAN LANGUAGE <i>First Class Honours</i> GPA: 3.85/4 McGill University, Montreal Thesis: "Conspiracy Beliefs in Ukraine" Supervisor: Prof. Aaron ERLICH
JULY 2016	Diploma of College Studies in LAW, SOCIETY, & JUSTICE <i>Honours</i> Dawson College, Montreal R-SCORE: 28.5

SCHOLARSHIPS & CERTIFICATES

SEPT. 2019	GUY DRUMMOND FELLOWSHIP IN POLITICAL SCIENCE McGill University \$ 32,500
AUG. 2017-19	DEAN'S HONOUR LIST McGill University 3 Consecutive years
JULY 2017	ALEXANDER MACKENZIE SCHOLARSHIP McGill University \$ 1,000

LANGUAGES

ENGLISH:	Mother tongue	FRENCH:	Fluent	RUSSIAN:	Working proficiency
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COMPUTER SKILLS & RESEARCH

Comp. Adv. Knowledge:	R, ggplot2, Excel & Office Suite, Markdown
Comp. Basic Knowledge:	Git, GitHub, L ^A T _E X, SQL, Python, STATA, HTML

KNOWLEDGE & RESEARCH DOMAINS

Data Science Skills:	Data Visualization, Social Media Research, Causal Inference
Political Science Research:	Canadian Politics, Islam & Politics, Russian & Ukrainian Politics
Information Research:	Transparency, Disinformation, Conspiracies, Climate skepticism