# **Mohamed Ahmed**

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## **Research Experience**

2024 – Present	<ul> <li>Research Assistant, UofT Department of Computer Science</li> </ul>
	Assist in research with Professor Ishtiaque Ahmed and his team, primarily on the <i>Compassionately</i> project where we are using NLP techniques to recognize and correct hate speech.
2023 – Present	<ul> <li>Research Assistant, Citizen Lab.</li> </ul>
	Support and partake in interdisciplinary research at the intersection of technology and
	human rights.
2023	◊ <b>Intern,</b> Citizen Lab.
	Supported the communications team by developing tools to streamline the publications
	process, as well as supported researchers across several domains.

# Education

2021 – 2026	$\diamond$	University of Toronto
		Honours Bachelor of Science
		Major: Cognitive Science
		Minors: Political Science and STS

# **Publications**

#### **Peer-Reviewed Papers**

- ◊ M. Ahmed, J. Knockel, and R. Greenstadt, "An Analysis of Censorship Bias in LLMs," Proceedings on Privacy Enhancing Technologies (PoPETs), vol. 2025, (4) Jul. 2025, (Under Review)
- ◊ H. Sheta, M. Ahmed, and S. I. Ahmed, "Compassionately: Increasing Plurality Awareness Through Community-powered AI," in *Muslims in ML Workshop co-located with NeurIPS 2024*, Vancouver, Canada, Dec. 2024. *O* URL: www.openreview.net/pdf?id=zkPRYKrLhu
- ◇ M. Ahmed and J. Knockel, "Extended Abstract: The Impact of Online Censorship on LLMs," in *Proceedings of the 2024 Workshop on Free and Open Communications on the Internet (FOCI 2024)*, Bristol, UK, Jul. 2024. 𝒴 URL: www.petsymposium.org/foci/2024/foci-2024-0006.pdf

#### Reports

## Presentations

#### Talks

- "The Impact of Online Censorship on LLMs." Workshop on Free and Open Communications on the Internet (FOCI 2024) co-located with PETS 2024. Bristol, UK. July 2024.

# Presentations (continued)

#### Posters

◊ "Compassionately: Increasing Plurality Awareness Through Community-powered AI." Muslims in ML Workshop co-located with NeurIPS 2024. Vancouver, Canada. December 2024.

# Volunteering

2024 – Present	<ul> <li>Steering Committee Member, The Liberation Lab</li> <li>Organized events, workshops, and other club activities to bring together scientists and advocates to bridge the gap between science and activism</li> </ul>
2022 – 2024	<ul> <li>Director of Marketing, EquaLearn Foundation.</li> <li>Developed marketing materials for our work to provide quality tutoring and education services to underprivileged communities in Calgary.</li> </ul>
2021 – 2024	<ul> <li>Chief Technology Officer, The Debtless Students.</li> <li>Built and maintained the website for The Debtless Students, an organization that students gain financial aid through free mentorship and support from major scholarship recipients.</li> </ul>
2020 – 2022	<ul> <li>Senior MENA Columnist, The Written Revolutions.</li> <li>Co-founded a youth-run journalism organization in which I wrote political articles that distilled complex geopolitical issues for a younger audience. I went on to develop the website and manage a team of columnists.</li> </ul>

## Skills

$\diamond~$ Strong reading, writing and speaking competencies in English and Arabic.
$\diamond$ Python, C, Java, R, SQL, $ ensuremath{\mathbb{E}} T_E X$ .
<ul> <li>HTML, CSS, JavaScript, React, Angular, Django, Flask, Apache.</li> </ul>
♦ Academic research, writing, editing, and presenting academic papers.

# **Awards and Grants**

2024	۰.	Jane McAdams Perron Scholarship, University College, University of Toronto
	$\diamond$	ASSU Travel Grant (x2), Arts and Science Student Union, University of Toronto
2023		Reset Scholarship in Social Media and Democracy, Department of Political Science, University of Toronto

## References

- ◊ Ronald J. Deibert, Professor in the Department of Political Science, University of Toronto, and the Director of the Citizen Lab. Email: ron@citizenlab.ca.
- ◊ Syed Ishtiaque Ahmed, Professor in the Department of Computer Science, University of Toronto. Email: ishtiaque@cs.toronto.edu.
- ♦ **Jeffrey Knockel**, Senior Research Associate at the Citizen Lab. Email: jeff@citizenlab.ca.