

PhD position opening at Carleton University – Interactive Data Visualization Lab

About the position:

Our lab is looking for a highly motivated student to pursue their PhD in the topics of health data visualization, assistive technologies, eHealth tools for older adults. The project will be in collaboration with the National Research Council Canada (NRC). Ideally, the candidate will start in January 2022. The student will receive a stipend to cover their basic living expenses and university tuition fees. There are also additional funding opportunities at university and national levels, such as Ontario Graduate scholarships (OGS), awards, and teaching assistantships.

About the lab:

Our lab is located at Carleton University in Ottawa, Canada. We are part of the Department of Systems and Computer Engineering. We conduct research projects focused on designing, developing, and evaluating data visualization systems. You may find more information about the lab here: <https://carleton.ca/rajabiyazdi/>

Requirements:

The student needs to hold a Master's degree in Computer Science, Software Engineering, Human Factors Engineering, or Biomedical Engineering with a concentration in the area of Human-Computer Interaction or Data Science. Skills and knowledge required for this position are: 1) qualitative research methods; 2) conducting design studies; 3) prototyping (user interface or data visualization).

How to apply:

Please get in touch with Fateme Rajabiyazdi (fateme.rajabiyazdi@carleton.ca) and include:

- CV or Resume
- Most recent transcript (can be unofficial)
- Statement of purpose