

# adameliot

computer scientist

## contact

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## programming

C, C++, Python  
Linux

## education

- 2011–Current *Bachelor* of Computer Science University of Waterloo
- 2010 *ORCA* Canoe Tripping Level 3 Gould Lake Outdoor Education Center  
Trip Leading – Wilderness leadership and crisis management.  
Also have certifications in whitewater canoeing and Canadian style paddling.

## work experience

- 2014 *Evertz Microsystems* Burlington, Ontario  
*Winter Coop*, rated Outstanding  
Software Developer, Unified Control Systems, Research & Development.  
Developed health monitoring system for large scale distributed framework.
- 2013 *Babcock & Wilcox Canada* Dundas, Ontario  
*Summer Coop*, rated Excellent  
Software Developer, Nuclear Services Research & Development.  
Researched applications of computer vision in the inspection of nuclear reactors.
- 2012 *Toronto Transit Commission* Toronto, Ontario  
*Summer Coop*, rated Outstanding  
Internal IT Service Desk Analyst.

## volunteer experience

- 2012–Present *University of Waterloo Fencing Club* Waterloo, Ontario  
*Épée Coach and Armour*  
Teaching beginner and intermediate lessons.
- 2010–2012 *TVCogeco* Kingston, Ontario  
*Broadcast Crew Member*  
Mobile production crew, primarily for sports.  
Live and Live-to-Tape camera work.  
Live-to-Tape audio mixing.

## awards

- 2011 *Queen Elizabeth II Aiming for the Top Scholarship* Ontario  
Ontario students who have shown academic excellence at the high school level.

## interests

Fencing, Interior Camping, Opera Singing and History, Musical Theater, Computer Vision