

adameliot

computer scientist

contact

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programming

C, C++, Python
Linux

education

- 2011–Present *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
Fall Coop, rated Outstanding
Winter Coop, rated Outstanding
Software Developer, Magnum Unified Control Systems, R&D.
Developed emulator for SDN routers and devices.
Developed health monitoring system for distributed SDN controller.
- 2013 *Babcock & Wilcox Canada* Dundas, Ontario
Summer Coop, rated Excellent
Software Developer, Nuclear Services Research & Development.
Researched applications of computer vision for 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