

Iman Tabrizian
✉ iman.tabrizian@mail.utoronto.ca
🌐 imantabrizian.me

ÉCOLE POLYTECHNIQUE FÉDÉRALE DE
LAUSANNE
SCHOOL OF COMPUTER AND
COMMUNICATION SCIENCES IC

February 3, 2019

Respected Professor,

I'm a first year MASc student at Electrical and Computer Engineering department at University of Toronto. I am writing about the opportunity of carrying out a research internship under your prestigious university École polytechnique fédérale de Lausanne, Switzerland in the summer of 2019 (a period of 12 weeks in July-September, 2019) for which I may be considered.

My domain of interest includes **Software Defined Networking** and **Cloud Orchestration**. I worked on creating *An AutoScaler for Docker Swarm* as my final year project during undergraduate studies. Also, during my graduate studies I'm working on finding appropriate monitoring solutions for software-defined networks which consume low memory and doesn't require much bandwidth. Moreover, I have a lot of experience in coding you can find a list of my projects at github.com/tabrizian.

I have experience working with ONOS (Open Networking Operating System) and OpenStack. I am passing some graduate courses on SDN namely (ECE1508 and ECE1548). Also, I'm trying to implement a testbed-wide monitoring solution on SAVI (Smart Applications on Virtual Infrastructure).

I am very excited about the kind of learning research opportunities under your world class environment. This internship will help me to become more familiar with current research opportunities available in SDN.

I would be very thankful if you consider my application. If you needed any more information, I would be happy to provide it to you.

Best Regards, Iman Tabrizian

Yours faithfully,

Iman Tabrizian

Attached: curriculum vitae