Dylan Farvacque

Address
7220, 21st Avenue, app #205
Montréal, QC, H2A 2J5
Canada.
(438) 873-0497

Email
dylan.farvacque@polymtl.ca
My Linkedin

Skills

Languages:
C/C++, Python,
C#, XAML and Makefile,
Bases of java and VHDL,
Bases of Swift,
Bases of x86 Assembly.

Softwares:
Microsoft Visual Studio,
Emacs, LaTeX,
GNU/linux,
TFS, Git and SVN,
Netbeans and XCode.

General skills
- Take initiatives;
- Sense of responsibility, and well-organised;
- Capacity to adapt myself to a lot of situations, learn and apply fast;

Honors & Awards

IEEEXtreme 8.0 and 9.0 competition   2014- 2015
- World wide algorithms competition;
- 24h programmation competition.
- Ranked 99th out of 1852 teams;   October 2014
- Rancked top 200 in the world and top 10 in Canada;   October 2015

Recipient of the Philip & Lily Malouf Prize   May 2014
École Polytechnique de Montréal
- Competition within the context of the first year integrative project;
- C/C++ embeded project.
- Finished 1st of the project.

"Compétion informatique de Polytechnique Montréal"   January 2014
- Algorithms competition taking place during the computer
  science week in Polytechnique Montréal;
- Ranked 3rd as a first year student and 5th overall.

Implications

STEP co-admin   June 2014 -
- Maintain students' servers;   to the day
- Update and maintain the STEP's website (rework in progress);
- On demand creation of mailing list, repos, server space and database
  for students projects and committees.

Experiences

Software Developer, Nventive, Montréal, Canada   May 2015 -
- .Net Frontend developer;   January 2016
- MVVM architectural pattern;
- Use Rx and linq along with C#.

Education	**Bachelor of software engineering (Expected May 2017)**	2013 -
	Polytechnique Montréal	to the day

- 3rd year integrative project in progress;
- Take an existing project and develop new features;
- Report card on demand.

Other participations	**Algorithms**	
	• "Compétion informatique de Polytechnique Montréal";	january 2015
	• Microsoft Competition in Polytechnique Montréal;	november 2015
	• Member of Hackerrank to improve my skills.	