Davood Anbarnam

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Canada
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Technical Expertise

Languages	Tools	OS & Kernels
Java, C/C++, HTML, CSS, Javascript, Eiffel, XML, Verilog	git, Github, Eclipse, NetBeans, GNU Make, JQuery	Windows, Unix, Linux

Education

4th Year BEng Software Engineering; Lassonde School of Engineering, York University; CGPA 8.36/9 (92.8%)	*Sep 2014 – July 2018*

Awards

York University Continuing Student Scholarship Awarded students who have achieved outstanding results in the previous Fall/Winter & Summer sessions;	*2015, 2016, 2017*
Member of Dean's Honor Roll Awarded to students with minimum GPA 7.5 / 9 (83.3%) in the preceding academic session, in which at least 24 credits were taken	*2015, 2016, 2017*

Projects

Post-Fix Calculator   *Jan 2016 – April 2016*
Wrote algorithm for minimum parenthesizing of math expression;
Designed system architecture;
Wrote Design Document

SkateBoard Run   *May 2016 – July 2016*
Side-scrolling Java game intended for mobile phones;
Procedural generation of on-screen items;
In-game animations and collision detection systems written
from scratch

Web Calculator   *May 2017 – June 2017*
Wrote a parser to convert a mathematical expression literal to an
equivalent, in-model representation (DList);
Implemented Undo pattern;

Personal Website   *June 2017 – July 2017*
Designed navigation bar module;
Modal functionality using AJAX and anonymous functions;
XML parsing

Community Involvement

Bethune SOS, York University – 1st year calculus   *Sep 2015 – Sep 2017*
Campus Tour Lead on Academic Orientation

Excel Lassonde, York University – Computer Science   *Sep 2016 – Sep 2017*

Glendon Squash Team   *Jan 2017 - Present*
Competed at *Jesters University League Finals 2017, Men's Division 3,*
winning all matches 3-0