Duy Huynh

Systems Design Engineering
dm2huynh@uwaterloo.ca

QUALIFICATIONS

o   Highly motivated individual focused on quality results and end product
o   Experienced in leadership roles and public speaking
o   Enjoys seeing other people grow and succeed through teamwork
o   Technical background in software allows both general and technical insight
o   Capable of taking multiple roles and adapting quickly to a new environment

WORK EXPERIENCE

Software Developer, Toushay Inc, Ottawa, Ontario
August 2013-Present
o   Developed a plugin for company platform on Hype 2.0 software using Objective-C and Javascript
o   Finished a desktop application tool in cocoa for third-party developers on company platform and deployed to customer
o   Demonstrated listening skills and clear communication with special regard to meeting client specifications and writing documentation

Verification Engineer, Magor Communications, Ottawa, Ontario
January 2013-May 2013
o   Developed automation tools and scripts for commercial product in python and perl
o   Worked in both developer and verification departments to establish and create streamlined test scenarios
o   Validated certain functional aspects of the product through execution of manual testing and verification processes

Inventory Specialist, Absopulse Electronics Ltd., Ottawa, Ontario
June 2012-August 2012
o   Led and managed groups of individuals to kit parts requested by clients
o   Responsible for electrical component testing with capacitors, transformers, resistors

RELEVANT PROJECTS

Student Tracking and Recording Database (S.T.A.R), West Carleton Secondary School, Ottawa, ON
Sept. 2011-January.2012
o   Led and began development on a web database for a high school to help monitor at risk individuals with information on 800+ students
o   Collaborated with high school teachers, office administration and students

VOLUNTEER EXPERIENCE

Link Crew, West Carleton Secondary School, Ottawa, ON
June 2010- 2011
o   Took on a leadership role to teach time management, conflict resolutions, and character building to junior students

EDUCATION

Candidate for Bachelor of Applied Science, Systems Design Engineering, Co-op program, University of Waterloo, Waterloo, ON
Sept. 2012-Present

Awards

Waterloo Junior Engineering Competition Finalist
July 2013

Ontario Scholar Award
June 2012

OCDSB Silver Medal
June 2009-2012

Extra-Curriculars

Alias Dance Crew
Jan. 2014-Present

UW Hip-Hop Club
Jan. 2014-Present

Intramural Futsol
Jan. 2014-Present

Residence Floor Representative
Sept.2012-Aug. 2013

Intramural Baseball
May 2013-July 2013

Intramural Soccer (1st place)
Sept. 2012-Dec. 2012

Grade 12 Representative
Sept.2011-2012

Hobbies & Likes

**Guitar
Running
Soccer
Reading
Innovation**