


Nolan Buzanis

416 – 932 – 0719 

nolanbuzanis@gmail.com 

linkedin.com/in/nolanbuzanis 

www.nolanbuzanis.com 

Nolan is a 3rd year Electrical Engineering student with a passion for computing, electronics, and robotics. With a keen focus on learning and development, his interests are varied and include volunteering on Sci' 19 Formal Committee and supervising Queen's students in the SparQ design and fabrication studio. Nolan combines strong academics with resourcefulness and exceptional interpersonal skills to make him a much sought-after team member on group work projects. A voracious reader who also enjoys sports, guitar and piano.

Education

MAY 2015 – MAY 2019

B.A.Sc., Electrical Engineering / Queen's University, Kingston ON

Electives in Mechatronics and Economics

Key Projects: 2nd year team designed vehicle control and navigation of an autonomous, robotic vehicle exploring various sensors, software, and electronics components; Currently developing a guitar pedal for hands-on project experience in electronics design.

Construction Manager, Queen's Sci' 19 Formal Committee

OCTOBER 2017 – PRESENT

- Provided leadership through construction of main structure, working with student volunteers on a \$120 000 budget event

Sponsorship Coordinator, Queen's World Vision Chapter

SEPTEMBER 2016 – MAY 2017

- Gained experience with sponsorship strategies by networking with local businesses

Relevant Experience

OCTOBER 2017 – PRESENT

Studio Supervisor / SparQ Studios - makerspace, Kingston

- Provide assistance to students using software, wood and metal fabrication machines and tools in the design studio where they build prototypes for various projects
- Collaborate with Executive team to develop new initiatives and best uses for the design space

MAY 2017 – AUGUST 2017

Summer IT Intern / Havergal College, Toronto

- Upgraded over 200 computers and prepared laptops for deployment using Casper Suite
- Assisted users with IT related issues and audio/video problems
- Researched Bash scripts to improve the user experience with IOS

Awards, Certifications, Interests

Duke of Edinburgh Silver Award

JANUARY 2015

National Lifeguard

Certified JUNE 2014

Standard First Aid & CPR C

Certified MAY 2014

Music: Highly proficient Acoustic Guitarist, Piano Grade 6 (First Class Honors)

Sports: Competitive tennis and hockey, squash, wilderness canoeing and camping