John David Anthony

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Education

Bachelor of Computing (Honours) | Queen's University, Kingston

Class of 2020

- Certificate in Business from Smith School of Business
- GPA (In most recently completed academic year): 4.00
- Dean's Honour List 2016/2017 & 2017/2018 Queen's University
- Team Lead for Queen's Machine Intelligence & Neuroevolution Design Team

Skills

- Fast on-the-job learner who works hard and plays hard with experience self-teaching new skills.
- Proficient in Java and Python, with working knowledge of C, Swift, Web Languages, Haskell & Prolog.

Experience

Quality Assurance Intern | BioConnect, Toronto

Apr - Aug, 2018

- Wrote upgrade and QA tools in Python and Batch to provide a seamless customer experience between software versions.
- Worked alongside multiple departments as part Quality Assurance in the development cycle ensuring that all our products were up to the company standard.
- Helped implement automated software tests to free up company resources and have stronger confidence in our product.

Technical Intern | BioConnect, Toronto

May - Aug, 2017

- Discovered inefficiencies in testing procedures and developed processes to further increase customer satisfaction.
- Researched potential customers to create leads for the sales team and analyzed industry trends to create a report for company strategy.

UI Developer | Queen's University Hackathon (QHacks), Kingston

Feb. 2017

- Developed the UI and AI for a multiplayer tank battle game, collaborating with a team of 4 over 2 days.
- ▶ Self-taught basic C# over 36 hours to use the Unity game engine for this project.

Counsellor | Onondaga Camp, Minden

Summers 2014 - 2016

- Led windsurfing, archery, crossbow, golf, and waterskiing programs for over 300 campers aged 7-14, requiring a constant awareness and attention to detail.
- Collaborated daily with 16 colleagues to plan camp-wide programs and above all ensure camper safety.

Head of Photography | York Mills C.I. Yearbook, Toronto

Sep. 2015 - Jun. 2016

- ▶ Delivered a yearbook on time and under budget to over 1000 students by delegating photography, design, and editing tasks to a team of 30 students while managing time and budget constraints.
- Personally shot over 1000 photos and edited 50 pages in Photoshop to explore my passion for photography.

Special Projects (Can be viewed at johndavidanthony.me)

- Web based smart mirror that fetches and displays: your calendar, news articles, the weather and time.
- Two iOS apps, both written in swift: A calculator app and a live currency converter.
- Experimental word guessing genetic algorithm