# Laura Rowe

7 Rostellan Street, St. John's, NL, A1B 2T7 | (709) 699-9119 | laurarowe96@gmail.com

## **SUMMARY OF QUALIFICATIONS**

- Programming Languages/Libraries: Python, C++, JavaScript, MatLab, HTML/css
- Software/Tools: Unity, Atlassian software (JIRA, Bitbucket, Confluence). Github
- Soft Skills: Creative, Teamwork, Leadership, Organization, and Initiative

### EDUCATION & PROFESSIONAL DEVELOPMENT

Jan 2017 – 2020 **Memorial University** 

St. John's, NL

**Relevant courses:** Intro to Programming (Python), Programming in C/C++

Sep 2014 – 2016 University of Waterloo

Waterloo, ON

**Relevant courses:** Introduction to Engineering Computing (Python), Intro to Computational Methods (MatLab), Calculus 2 for Engineering, Probability and Statistics, Linear Algebra for Nanotechnology Engineering

#### **EXPERIENCE**

2020 **Innovation – Technical Developer** Bluedrop Training & Simulation Inc.

Halifax, NS

- Worked with multiple teams to make their software more accessible and small screen friendly
- Documented the code of a control panel for an AR program with a focus on its interdependencies within the larger project

2016 **Test Engineer** Co-op, Blueprint Software Systems

Toronto, ON

- Worked as part of a Scrum methodology and project management in a large development team
- Analyzed requirements and use cases for multiple departments
- Restructured the onboarding process for future work term students

2015 **Test Engineer** Co-op, Bluedrop Performance Learning

St. John's, NL

- Worked closely with team of web application developers to create a new QA testing system
- Analyzed complex requirements and use cases
- Wrote detailed and technical defect reports
- Continuously took on new responsibilities and learned to use new tools and languages
- Worked outside of work term upon request of employer

### **ACTIVITIES & INTERESTS**

Dungeons and Dragons, PC/console gaming, Oil & Watercolor painting, and Drawing