# ROSALIE WANG

## **EDUCATION**

**McMaster University** — 1280 Main St W, Hamilton, ON L8S 4L8 Integrated Biomedical Engineering & Health Sciences

2020 - Present

**Ontario Science Centre Science School** — 770 Don Mills Rd, North York, ON M3C 1T3 Ontario High School & OSCSS Diploma 2019 - 2020

**York Mills Collegiate Institute** — 490 York Mills Rd, North York, ON M3B 1W6 Ontario High School Diploma 2017 - 2020

# **EXPERIENCE**

#### **Ontario Science Centre Visitor Engagement Innovator**

(09/19 - 01/20)

The Ontario Science Centre – 770 Don Mills Rd, North York, ON M3C 1T3

- Translated peer-reviewed research into fun, engaging, & digestible info for the public
- Lead prototyping & testing of the product to create award-winning deliverables

SHAD 2019 Alumni (06/19 - 07/19)

SHAD Memorial Campus — 230 Elizabeth Ave, St. John's, NL A1C 5S7

- Applied scientific principles & engineered solutions for Canada's waste problem
- Collaborated with a team to create a business plan, a prototype, and a presentation
- Managed departments of engineering, logistics, and marketing

#### Research Data Analyst

(08/18 - 08/18)

Baycrest Health Sciences – 560 Bathurst St, North York, ON

- Interpreted and summarized research data
- Collaborated with a team of physicians, medical scientists, and medical students

## McMaster Bio & Biomedical Engineering LEAP

(07/18 - 08/18)

McMaster Faculty Of Engineering - 1280 Main St W, Hamilton, ON

- Innovated solutions for a real medical patient
- Designed and lead the assembly of the prototype
- Taught team how to construct our business model

# **Marketing Strategist**

(10/17 - 04/18)

Manulife Junior Achievement — 250 Bloor St E, Toronto, ON M4W 1E5

- Lead the writing of company's business plan
- Increased social media engagement by 62%

## **SKILLS**

- English, French, & Mandarin Native Fluency
- Digital design & visual arts 14 years of experience

References available upon request.