

# Roger Fu

## Resumé

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### Education

**High School**, *Marc Garneau C. I.*, Toronto, . **2015–present**

### Experience

#### *DMOJ: Modern Online Judge*

**Software Developer.** **2016–present**

- Contributed to the DMOJ, an open-source platform for running programming contests
- Assisted in the hosting of over 150 programming contests for various organizations, including three national olympiads
- Assisted in the design of a responsive Django web frontend using modern web technologies
- Wrote unit tests and documented code
- Handle day to day user interactions and requests
- **Technologies used:** Python, Django, MySQL, HTML/Jade, CSS/SASS, JavaScript/Node.js, Java, C/C++

#### *The Reckoner Webteam*

**Web Developer.** **2016–2017**

- Web Developer for The Reckoner, the school's newspaper
- Created a template for WYSIWYG adding of awards
- Implemented a responsive search bar
- **Technologies used:** PHP, Javascript, HTML, CSS

### Qualifications

Proficient in C/++, Java, Python, YAML

Experience with  $\text{\LaTeX}$ , Version Control Software, Bootstrap, HTML and CSS

### Achievements

- Second Place at ECOO 2018 Finals
- CCO 2017 and 2018 Bronze Medalist
  - Top 30 from over 3000 participants
- Vice President of school's computer science club
- Vice President of school's Arduino Club
- Vice President of school's stage crew