



# IP FONG WONG(RYAN)

Math, Statistics, and Computer Science student at the University of Toronto with strong skills in C, Python, and data analysis. Experienced in extracting insights from data using statistical methods and visualization tools. Passionate about designing innovative software and user-friendly web solutions. Proficient in HTML, CSS, and responsive design, with a solid understanding of JavaScript.

## CONTACT

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|  | Toronto, Canada  |

## SKILLS

- Python Development
- Website Development
- Object-Oriented Programming
- C language Programming
- Full-Stack Development
- Data Visualization
- Data Analysis
- UI Design
- Microsoft Office 365

## LANGUAGES

ENGLISH

CANTONESE

MANDARIN

## EXPERIENCE

### IT Support and Software Testing –

SJM MACAU / MACAU/ JULY 2025 - AUGUST 2025

Provided technical assistance to end users, diagnosed and resolved hardware/software issues, and ensured system reliability. Assisted in software QA testing by identifying bugs, documenting test results, and verifying fixes to improve product quality and user experience.

### Website Developer –

MACAU PUI CHING MIDDLE SCHOOL / MACAU/ OCTOBER 2020 - MARCH 2021

Built and optimized the iGEM project website to showcase research findings and team achievements. Worked on front-end architecture, responsive layout, and cross-browser compatibility using HTML, CSS, and JavaScript. Collaborated with the research team to design interactive visual elements and ensure an informative and visually consistent user experience.

## EDUCATION

### University of Toronto - Bachelor of Art & Science

MATHS & STATISTICS/ COMPUTER SCIENCE / 2022 - 2026

### Macau Pui Ching Middle School

SECONDARY SCHOOL/ 2008 - 2021



## GITHUB

### Data Analysis Projects and Game development Projects-

Created interactive data analysis dashboards using HTML, CSS, and JavaScript to visualize key insights and trends. Developed games using Java and Assembly, focusing on gameplay mechanics, performance optimization, and low-level programming. Strengthened ability to combine analytical problem-solving with creative development.