

# MICHELLE YU

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## EDUCATION

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### UNIVERSITY OF TORONTO

Bachelor of Applied Science in Computer Engineering

Toronto, ON

Sept 2025 - Present

- Intended Minors in AI and Business

### DR. GW WILLIAMS SECONDARY SCHOOL

OSSD, IB, French Merit

Aurora, ON

Sep 2021 - June 2025

## EXPERIENCES

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### AUTONOMOUS SCALE RACING DESIGN TEAM

University of Toronto

Software and Optimization Team Member

Oct 2025 - Present

- Ensuring runtime stability and performance optimization for modules running on Jetson Orin NX
- Assisted in a team for migration of threading to multiprocessing, creating a more reliable system for systems run on multiple CPUs

## PROJECTS

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### PERSONAL WEBSITE

Dec 2025

- Designed and implemented a personal website using React JS and CSS

## ADDITIONAL

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**Technical Skills:** Proficient in MATLAB, Python, Java, HTML, CSS

**Languages:** Fluent in English; Conversational Proficiency in French, Mandarin