

Toby Pham

Penticton, BC, Canada

<https://tobycm.dev>

@tobycm

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A high school student with a passion about computer hardware and software. Chief Robotics Advisor at Greyback Construction. Proud founder of the Pen High Hack Club and team leader of Penticton Robotics.

Experiences.exe

Robotics Lead | Greyback Construction

Jul 2025 - present | Penticton, BC

- Brought modern technologies to the workplace, such as autonomous cart, digital management system, etc.

IT | Emochoice Canada

May 2022 - present | Penticton, BC

- Responsible for customer records, employees, emails management system.
- Built <https://emochoice.ca>, the online digital catalog of the store.

Volunteer | FOE #4281

May 2025 - present | Penticton, BC

- Food preparation, serving, and kitchen maintenance for a monthly community breakfast program.

Extracurriculars.exe

Team Lead | Penticton Robotics

Nov 2023 - present | Penticton, BC

<https://pentictonrobotics.ca>

- 2026 Team Lead
- 2023-2026 Coding Team Lead
- High school FIRST Robotics Competition team consisting of 30 members in 2026

Founder & Leader | Pen High Hack Club

Sep 2024 - present | Penticton Secondary School

<https://tobycm.github.io/skibidi-penhi>

- Multidisciplinary club: designing and making printed circuit boards, websites, 3D models, etc.
- Supported by Hack Club, a worldwide network of coding clubs.
- Trained young members to be future leaders, ensuring sustainability of the club.

Education.exe

Penticton Secondary School

Sep 2022 - exp. Jun 2026

- Student Of the Month, presented by the Penticton Rotary Club.
- Curated a lasting coding club.

Okanagan College

Nov 2022 - Feb 2023

- Completed Gateway to Technology course, learning how to integrate into a professional work environment.

Skills.exe

- **Fast learner**
- Strong **teamwork** ethics
- Hands-on field work
- Fluent in **English** and **Vietnamese** and many programming languages
- 2D, 3D CAD, and graphics design
- Basic **electrical** and **mechanical** design knowledge
- Basic kitchen skills
- Can barely play the flute

References.exe

- **Terry Rodgers**, Greyback Construction Manager, trodgers@greyback.com
- **Joshua Walker**, Penticton Robotics Mentor, jwalker@sd67.bc.ca
- **Ainsley Miller**, Hack Club Teacher Sponsor, amiller@sd67.bc.ca