

Education

- **University of Victoria, Victoria, BC**

B.Sc. Computer Science

May 2017 - Present

– **Graduation:** August 2022

Work Experience

- **University of Victoria Bookstore**

Full-Stack Developer Co-op

Jan. 2021 - Present

- Developed new features for Symfony and Django web applications
- Administered Linux servers
- Refactored legacy PHP and JavaScript code
- Improved performance of database queries
- Worked with stakeholders to design new solutions

Skills

- **Programming Languages:** PHP, Java, Python, JavaScript/TypeScript.

- **File management:** Linux, Git.

- **Web Development:**

Front-End: React, JQuery

Back-end: Express, Symfony, Apache

Databases: MySQL, PostgreSQL

Hosting: AWS, Heroku

DevOps Gitlab CI/CD, Docker

Projects

5-Box <https://github.com/daqch/5box>

React, TypeScript, Github Pages

- Built an interactive mini-puzzle game.

WeeklyMPlus <https://github.com/daqch/weeklymplus>

React, JavaScript, Express, PostgreSQL, RaiderIO API, AWS Amplify

- Developed a web application that allows to show data and to ease future queries.

diegoaquino.me <https://github.com/daqch/diegoaquino.me>

Gatsby, CSS, AWS Amplify

- Built a personal portafolio to display projects and share about me.