

Riley Su

[WEBSITE](#) | [GITHUB](#) | 778-322-3428 | rileysu05@gmail.com | [LinkedIn](#)

Skills

Programming

- HTML/CSS/JS
- React/Node.js
- C/C++/Python/Java
- Git/MATLAB/Assembly
- Quartus/Verilog
- AI integration

Technical Skills

- Microsoft Office/Word/Excel
- Google docs/slides/sheets
- AutoCAD/Fusion360
- Jira/Zenhub/Github Pages

Other

- Leadership, management and responsibility
- Positive attitude and behaviour
- Quick adaptability to new frameworks/tools

Education

University of British Columbia

September 2022 - Present

Bachelor of Applied Science - Computer Engineering

Extra-Curricular / Volunteer / Work Experience

UBC Rapid Design Team - Webdev Subteam Member

September 2023 - Present

- Maintained and improved UI design for React/JS website, used Zenhub for team management

Pre-Calculus 12 + Differential Calculus Tutor

September 2022 - Present

- Self-employed tutor for calculus, managed and prepared meetings & extra practice

Shoppers Drug Mart Pharmacist Assistant Volunteer

October 2021 - June 2022

Projects / Experience

[How To Math \(demo\)](#)

November 2024

- Online game made with React/JS published to Github Pages, personal passion project

[Langara Hacks 2024 - 1st Place Winner](#)

October 2024

- Created "HireHigher" with team, an AI-powered job interview simulator
- Co-conceptualized design, managed/assisted frontend (React) and backend AI integration (Python)

[LOG - Gaming Website Collaborative Project](#)

April 2023

- Constructed website using HTML/CSS/JS - for hosting and uploading video games

Achievements / Certifications

June 2022 | AP Calculus Academic Award

Jan 2025 | Class 5 Drivers License

Scholarships

October 2022 | BC Achievement Scholarship -
Ministry of Education and Child Care

October 2022 | Noah Yelizarov Memorial
Scholarship