

# GRIFFIN VELICHKO

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## EDUCATION

### University Of British Columbia

Vancouver, BC

Bachelor of Commerce, Double Major in Business and Computer Science

Expected Graduation: Apr 2026

- **Cumulative GPA:** 3.95/4.33
- **Relevant Completed Courses:** Management of Information Systems, Information Systems Analysis and Design, Logistics and Operations Management, Applied Machine Learning, Intermediate Algorithm Design & Analysis

## SKILLS

**Technical:** Swift, Python, TypeScript, Java, SQL, Google Firebase, MongoDB, Oracle, Power BI, Excel, GitHub

**Functional:** Leadership, Project Management, Communication, Public Speaking, Goal-Oriented, Big-Thinking

## EXPERIENCE

### Initial Attack Wildfire Fighter

May 2024 – Aug 2024

British Columbia Wildfire Service

Kamloops, BC

- Collaborated effectively with a three-member crew, ensuring safety and operational success in high-stress, high-consequence environments
- Ensured containment of over 6 km of fire edge as Strike Team Leader, leading a contract crew of six to prevent the Dunn Lake Wildfire from threatening nearby residential homes

### Finance and Business Development Intern

May 2023 – Aug 2023

Metronomics

Whistler, BC

- Enhanced software coherence across the company by integrating APIs and webhooks, such as connecting TicketSpice webhooks to Stripe's API using JavaScript hosted on Glitch
- Developed comprehensive financial dashboards in Excel and Fathom for company entities, facilitating data-driven leadership meetings, and presenting P&L comparisons with actuals, forecasts, and approved metrics

### Demolition Project Manager

Dec 2018 – Aug 2022

United Floors Kamloops

Kamloops, BC

- Expedited project delivery through organizing and supervising floor demolition in the A&E building at Thompson Rivers University
- Managed a team of over five contract workers across multiple projects, ensuring efficient project completion
- Provided precise reports on employee dedication and performance to the company owner

## PROJECTS

### CMPETE App | SwiftUI, UIKit, XCode, Google Firebase, Google Firestore, Firebase Authentication, Git

Present

- App Website Link: <https://cmpete.com>
- Developed reliable authentication and user data management by integrating Firebase Auth and Firestore, enabling a secure and scalable platform for user accounts and event tracking
- Enhanced app performance with lazy-loading and pagination for the Post View, reducing unnecessary backend calls by loading posts incrementally, optimizing data usage and ensuring a smooth browsing experience
- Enabled live social interaction features with real-time comment and event updates using Firestore listeners, supporting a dynamic and engaging user experience

### Lettrail.com | JavaScript, Next.js, React, VSCode, Chakra UI, Git

Aug 2023

- GitHub Link: <https://github.com/griffinvelichko/LetterTrailGame>
- Built a fast and dynamic web game utilizing the Next.js framework that implements various API's
- Designed an easy-to-use and intuitive UI utilizing components from the Chakra UI library
- Utilized the WordsAPI by dpventures to systematically check if words submitted by game users are legitimate

## COMMUNITY INVOLVEMENT

### Volunteer - Treasurer

April 2023 – Present

UBC Ski and Board Club

Vancouver, BC

- Manage over \$100,000 in annual transactions for the club, overseeing financial inflows and outflows to maintain accurate records and support club initiatives and events
- Increased financial transparency by implementing weekly financial summaries, ensuring clear communication with club executives on budget allocations and spending