

# John Grey

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## EDUCATION

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### University of British Columbia

Vancouver, BC

*Combined Major in Computer Science and Business Co-op*

*Expected Graduation May 2027*

- **Case Competitions:** BizChina 2024 {1/9 teams}
- **Courses:** Computation, Programs and Programming {85%}; Models of Computation

## EXPERIENCE

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### Informational Technology Staff Internship

June 2022 – Aug 2022

*Department of National Defense*

*Bagotville Cadet Training Centre, QC*

- Selected as **one of six cadets nationwide** and used PowerApps to prototype the **Uniform Measurement App**
- Revamped the cadets.ca website through multiple iterations using **HTML** and **Adobe Experience Manager**
- Created and utilized **HoloLens** to suit the needs of cadets and action plans to implement for those needs
- Elected as the Director of Leisure Activities, helping organize **5 events** that engaged over **70 staff cadets**
- Redesigned the internship by **introducing advanced hardware, programming and cybersecurity**

### Training Management Internship

June 2023 – Aug 2023

*Department of National Defense*

*Summer Cadet Digital Learning Centre (Virtual)*

- Upheld rigorous training standards for all Western Canadian cadets including **600+ cadets** and **10 staff cadets**
- Taught and engaged **90 cadets** through online synchronous and asynchronous content daily
- General Member on a team of 10 that organized events for **200+ cadets**, staff cadets and officers weekly
- Collaborated with over **40 staff** members to engage **1400+** cadets across Canada spanning seven weeks
- Created a **42-page** action plan/reference guide for next year's digital cadet summer camp

### Vice President and Executive Member

Sept 2021 – June 2023

*Student Council Committee @ Calgary Christian School*

*Calgary, AB*

- Elected through voting and collaborated with **8 students** to execute events aimed at bolstering school spirit
- Consecutively organized a school-wide ski trip for over **125 students** and 10+ chaperones/teachers for 2 years
- Advocated for student interests and concerns, including a basketball tournament, school dance, and talent show

### First Year Representative - BUCS Community

Sept 2023 – Apr 2024

*Commerce Undergraduate Society UBC*

*Vancouver, BC*

- Proposed and spearheaded **2 events** along with the other first-year rep serving **100+ students** in our community
- Increased community engagement and event participation by over **45%** among first-years
- Led a team social to strengthen BUCS Community executives
- Redesigned and updated the **BUCS Notion Page** detailing the academic guide for all four years of the Business and Computer Science Degree at UBC

### Squadron Warrant Officer

Oct 2022 – June 2023

*918 Griffon Royal Canadian Air Cadets Squadron*

*Calgary, AB*

- Demonstrated proactive initiative in effectively adapting to high-pressure situations, often with minimal notice
- Established and maintained **9 monthly training schedules** including required lessons, weekly instructors and locations of all classes for **200+ cadets**
- Pitched **20 events** over three months advocating for cadet engagement with 13 being successful
- Supervised 6 teams, totalling up to over **130+ cadets**, guiding and coaching the leadership directly responsible
- Fostered a positive team dynamic and provided backbone support to flight staff and cadet development

## PROJECTS

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### Website Portfolio

March 2024

*JavaScript, HTML/CSS*

## TECHNICAL SKILLS

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**Languages:** Python, HTML/CSS, Racket

**Developer Tools:** Git, VS Code, Visual Studio