KYLE RICH [Business]

4737 Cannery Pl   kylerich.com   kylerich7@hotmail.com
Delta, BC, V4K 3X8   linkedin.com/in/kyle-rich   604 368 4730
github.com/kylerich7

EDUCATION

Bachelor of Business and Computer Science, *UBC Sauder School of Business,* Vancouver, BC   Completion: May 2023

- 2nd year student; top 0.5% of his year (3rd / 841 students, 2020)
- Key Courses (%, class avg): Logistics Operations Management (100%, 79%), Financial Accounting (95%, 79%), Managerial Accounting (95%, 79%), Business Statistics (92%, 78%), Managerial Economics (90%, 73%)
- *Dean's Honor List* (Cumulative average: 93.2%), *Trek Excellence Scholarship*, *Sauder School of Business Scholarship, John M S Lecky Foundation Award*

Commerce Transfer Program, *Langara College,* Vancouver, BC   Completion: Apr 2019

- *Dean's Honor Roll* (Cumulative average: 94%)

WORK EXPERIENCE

Computer Science Teaching Assistant, *University of British Columbia*, Vancouver, BC   Jan 2021 – Current

- Raising student's confidence and helping them thoroughly understand course content including programming design principles, information processing, and program structure
- Teaching laboratories with over 30 students and guiding them towards completion of complex programming problems involving concepts like search algorithms and graphs

Carpenter Apprentice, *Best Builders Ltd*, Vancouver, BC   Jun 2016 – Aug 2019

- Reduced average labor cost by designing new systems to complete common tasks and leading a team of laborer's during construction jobs
- Enhanced client relations by developing personal relationships and by resolving conflict professionally and promptly

Head Bartender, *The Links at Hampton Cove*, Delta, BC   Apr 2018 – Jul 2019

- Developed and introduced promotional activities to build company image by regularly meeting with upper management and providing insight
- Optimized customer service by reorganizing supplies behind bar into a more efficient layout

LEADERSHIP EXPERIENCE

Microsoft Alpha Ambassador, *Microsoft Student Ambassador Program,* Vancouver, BC   Dec 2020 – Current

- Collaborating with campus clubs and organizations to run workshops and events – increasing the community's accessibility to technology and fostering passion for pursuing developer skills
- Constantly engaging in meaningful conversations with students about their interest in technology and provide them advice whenever possible

Fundraising Coordinator, *Langara Business Association*, Vancouver, BC   Sep 2018 – May 2019

- Increased average raised capital through fundraising events by implementing new marketing initiatives, directing and motivating the fundraiser team, and developing comprehensive event plans
- Stimulated club cohesion by periodically initiating team building games during club meetings

Academic Competitor, *CPA BC Case Competition,* Vancouver, BC   Jan 2019 – Mar 2019

- Placement: 3rd/64 teams
- Directed analysis, recommendations, and implementation to improve Dropox's competitive positioning and drive customer satisfaction
- Practiced for two months leading up to competition by analyzing 1-2 MBA cases per week using strategic frameworks and financial modelling to generate data-driven recommendations

SKILLS AND INTERESTS

Technical Skills: Microsoft Excel | Microsoft PowerPoint | Google Analytics | Tableau | R | Python | Java | JavaScript | HTML

Interpersonal Skills: Communication | Teamwork | Motivation | Work ethic | Leadership | Problem Solving | Inspiring

Personal Interests: Reading | Camping | Hiking | Kayaking | Coffee | Meal prepping | Spikeball | Billiards

KYLE RICH [Computer Science]

4737 Cannery Pl
Delta, BC, V4K 3X8

kylerich.com
linkedin.com/in/kyle-rich
github.com/kylerich7

kylerich7@hotmail.com
604 368 4730

EDUCATION

Bachelor of Business and Computer Science, *UBC Sauder School of Business,* Vancouver, BC   Completion: May 2023

- 2nd year student; top 0.5% of his year (3rd / 841 students, 2020)
- Key Courses (%, class avg): Software Construction (99%, 80%), Computations and Programming (98%, 75%), Logistics Operations Management (100%, 79%), Financial Accounting (95%, 79%), Managerial Accounting (95%, 79%)
- *Dean's Honor List* (Cumulative average: 93.2%), *Trek Excellence Scholarship*, *Sauder School of Business Scholarship, John M S Lecky Foundation Award*

WORK EXPERIENCE

Computer Science Teaching Assistant, *University of British Columbia*, Vancouver, BC   Jan 2021 – Current

- Raising student's confidence and helping them thoroughly understand course content including programming design principles, information processing, and program structure
- Teaching laboratories with over 30 students and guiding them towards completion of complex programming problems involving concepts like search algorithms and graphs

Carpenter Apprentice, *Best Builders Ltd*, Vancouver, BC   Jun 2016 – Aug 2019

- Reduced average labor cost by designing new systems to complete common tasks and leading a team of laborer's during construction jobs
- Enhanced client relations by developing personal relationships and by resolving conflict professionally and promptly

LEADERSHIP EXPERIENCE

Microsoft Alpha Ambassador, *Microsoft Student Ambassador Program,* Vancouver, BC   Dec 2020 – Current

- Collaborating with campus clubs and organizations to run workshops and events – increasing the community's accessibility to technology and fostering passion for pursuing developer skills
- Constantly engaging in meaningful conversations with students about their interest in technology and provide them advice whenever possible

Computer Science Mentor, *UBC Tri-Mentorship Program*, Vancouver, BC   Sep 2020 – Current

- Communicating and meeting regularly with a lower year student to advise them on course selection, opportunities, programming, and career related information

Fundraising Coordinator, *Langara Business Association*, Vancouver, BC   Sep 2018 – May 2019

- Increased average raised capital through fundraising events by implementing new marketing initiatives, directing and motivating the fundraiser team, and developing comprehensive event plans
- Stimulated club cohesion by periodically initiating team building games during club meetings

TECHNICAL PROJECTS

inHABITation, *Dubhacks Hackathon*, Vancouver, BC   Oct 2020 – Current

- Developed a prototype and pitched an application that allows users to input habits of various difficulties, receive points for habit completion, view habit-related statistics, and engage in productivity competitions with their friends
- Currently leading a team of four developers towards completion of a fully functional inHABITation website

Dark Mode To-do App, *CPSC 210 – Software Development*, Vancouver, BC   Oct 2020 – Nov 2020

- Developed a to-do app that allows users to input and organize their tasks based on things like due date, completion, priority and task category, while also allowing them to save, autosave, and load their tasks from a file
- Organized tasks into a HashMap stored in an external file using a JSON API; continuously assured class cohesion and low coupling through implementing a Model-view-controller structure; used JUnit testing framework to carefully test all code

SKILLS AND INTERESTS

Technical Skills: Java | C++ | JavaScript | React | CSS | HTML | Tableau | Microsoft Excel | R | Git | JUnit | Google Analytics
Interpersonal Skills: Communication | Teamwork | Motivation | Work ethic | Leadership | Problem Solving | Inspiring
Personal Interests: Reading | Camping | Hiking | Kayaking | Coffee | Meal prepping | Spikeball | Billiards