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Jackie Crowley

3rd Year Cognitive Systems Student

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EDUCATION Expected Graduation: April 2026

University of British Columbia

Bachelor of Science - Cognitive Systems

Relevant Courses: Software Construction | Algorithms and Data Structures | Designing Cognitive Systems

TECHNICAL SKILLS

Tools: VS Code, IntelliJ, Figma, Adobe XD, Asana, Mixpanel

Skills: HTML, CSS, Java, C++, Javascript, User Research, Wireframing, Prototyping, Mobile App Design,

Object-Oriented Design

Other: Mandarin (fluent), AutoCad Design, Project Planning

TECHNICAL PROJECTS

JUNO Learning

Founder, Tutor, and App Developer

- Founded Juno Learning, an educational organization that has provided tutoring solutions to over 20 high school students through personal tutoring and targeted learning strategies.
- Successfully tutored 4 high school students per week, achieving an average grade increase of over 10% each semester
- Currently leading the design and development of the JUNO Learning App, an iOS application designed to enhance learning experiences by designing in Figma and coding in Swift on Xcode

UBC Dawn Social Club App

Software Development Team Member

- Collaborated with a team of 5 developers to design and maintain the UBC Dawn App, which had an average of 300 daily users, by coding in Javascript on IntelliJ
- Enhanced the user experience of the messaging feature, resulting in a 30% increase in positive user feedback, through conducting user research and implementing design improvements with Figma

Currency Exchange App

Project Creator

- Successfully developed a currency exchange app using Python and the FreeCurrency API
- Engineered the app to automatically update currency exchange rates, ensuring accuracy for up to 100 different currencies through API calls

WORK/VOLUNTEER EXPERIENCE

Peninsula Canada

Business Sales Consultant

June 2023 - Present

- Consulted with businesses across various industries, tailoring HR and Health and Safety solutions to meet their specific needs
- Developed and executed client-interaction strategies that generated over \$90K in deal value in the last quarter by aligning services with the prospect's business objectives to drive sales growth

Richmond Youth

Volunteer Youth Group Facilitator

July 2016 - Present

- Coordinated and executed large-scale youth camps, successfully engaging over 50 participants quarterly by collaborating with a team to plan enriching activities and manage event logistics
- Prepares and delivers weekly character-building lessons for a group of 10 youth participants

INTERESTS

Watching Studio Ghibli films, supporting the Raptors, hybrid strength training, and learning to surf