

Yejin (Michelle) Kim

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Education

Bachelor of Science + Master of Management Dual Degree

Major in Computer Science, University of British Columbia

Expected Graduation: 2024

Cumulative GPA: 3.80

Experience

Computer Science Teaching Assistant, UBC

September 2022 – April 2023

- Delivered personalized support to students through lab sessions, office hours and an online forum, addressing code debugging, **Git**, **TypeScript**, and software processes and practices.

Co-President, nwPlus

August 2020 – April 2023

- Orchestrated a team of 47 members, overseeing seven sub-teams to successfully execute over 15 events and 3 hackathons, fostering a strong sense of community within the team and local tech community.
- Strategized and coordinated nwHacks, the largest hackathon in the Pacific Northwest, managing a \$60k budget and adhering to a strict timeline, resulting over 1200 participants.
- Recognized as one of Major League Hacking's (MLH) Top 50 Hackers in 2022, outshining 150,000 students involved in hackathons and community initiatives worldwide.

Frontend Developer Co-op, Later

January 2022 – August 2022

- Enhanced app readability and scalability through the migration of code to **Ember Octane** and **TypeScript**, deprecating outdated practices.
- Developed and integrated Non-Publishing Posts feature to improve user onboarding completion and user retainment post-onboarding and implemented Facebook API integration for product appeal on Instagram.

Projects

Portfolio website

May 2023 – Present

- Designed and developed a professional portfolio website showcasing personal projects and skills.
- Utilized **JavaScript** to create a responsive and interactive **React** frontend.

SketchConnect

May 2023 – Present

- Developed an engaging web-based multiplayer game that enables collaborative art creation with friends.
- Leveraged **JavaScript** for the **React** frontend, **MongoDB** for efficient data storage, and **Express** with **Node.js** for robust backend functionality.

BlueNav, UBC Launch Pad

September 2022 – May 2023

- Led a multidisciplinary team of 9 developers and designers during an 8-month development process to create a web application facilitating navigation of degree and graduation requirements for UBC students.
- Employed **JavaScript** for the **React** frontend and utilized **Go** for the backend to ensure a scalable and performant solution.

Ledge-it, UBC Launch Pad

September 2021 – May 2022

- Spearheaded the development of a user-friendly mobile app focused on simplifying financial management for university students.
- Utilized **React Native** and **TypeScript** as a frontend developer, demonstrating a commitment to building efficient and cross-platform frontend solutions.