

David Lim

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TECHNICAL SKILLS

Languages: Python, Java, C++, ReactJS, JavaScript, NodeJS, HTML, CSS, R

EDUCATION

- Bachelor of Science**, Vancouver, BC (Sep. 2021 - Current)
- Specialization: Combined Major in Science for Computer Science, Physics, Earth Sciences; Concentration in software development and statistics
 - Key Courses: Software Construction, Algorithms and Data Structures, Computer Systems, Elementary Statistics

PROJECTS

- PandAI**: ReactJS, ExpressJS, NodeJS, Tensorflow
- PandAI serves as your dedicated study buddy, providing motivation when you deviate from your tasks using CV
 - Used Tensor Flow and streamed user's webcam to detect confidence score of hands being used on phone
 - Continuously evaluate data from video feed to detect phone usage and send a spam message through the Twillio API
- SauceTheAux**: Java, Junit
- Application allows users to create a playlist by highlighting several categories of music and combines them to create a new set of songs (i.e. Korean & rap & slow)
 - Saves users time spent parsing through several playlists and finding songs with unique, overlapping genres
 - Utilized OOP techniques including abstraction, polymorphism, encapsulation and inheritance along with exhaustive testing

EXPERIENCE

- UBC Recreation Operations Staff**: *University of British Columbia*, Vancouver, BC (August. 2022 - Current)
- Managed client profiles through UBC Recreation's Xplor Recreation Database
 - Completed accurate and timely transactions in Perfectmind to maintain records and support internal audits
 - Performed administrative duties and prepared operational procedures to assist operations manager
- Tsleil-Waututh Nation Camp Mentor**: *Tsleil-Waututh Nation*, North Vancouver, BC (July. 2023 – Sept. 2023)
- Lead a large group of youth through guidance and mentorship, to help them develop practical skills through creative activities, increasing developmental stimulation
- Manager's Assistant**: *Hana Foods*, Port Coquitlam, BC (May. 2022 – Sept. 2022)
- Support the warehouse manager in all day-to-day operations of the facility based on team needs
 - Support the head manager in all day-to-day tasks of the facility including package processes, warehouse organization, outsource scouting, cooking/baking

LEADERSHIP AND EXTRACURRICULARS

- Productions Chair**: *Science Undergraduate Society*, Vancouver, BC (Jun. 2023 - Current)
- Increased averaged viewership by over 350% with more diverse, creative, and unique projects
 - Transformed online presence to align more with leadership's organization image and directed a team of videographers and on-camera personalities
 - Exhibit skills in directing, videography, communication, and creative brainstorming on a larger platform
 - Led meetings, hiring, and managed communication with other teams
- Lead Writer**: *Science Undergraduate Society*, Vancouver, BC (Sep. 2022 – May. 2022)
- Averaged over 1200 viewers more in projects I wrote that included multimedia content like podcasts, promotional events, and vlogs
 - Hosted the podcast for the Science Undergraduate Society, producing double the average viewership against podcasts with other hosts
- Head of Marketing**: *WorldWyde*, Surrey, BC (Mar. 2019 – Feb. 2020)
- Created marketing strategies to develop the organizations online presence
 - Furthermore, operated all social media accounts, and lead the graphic designing team to create engaging, and informative online posts