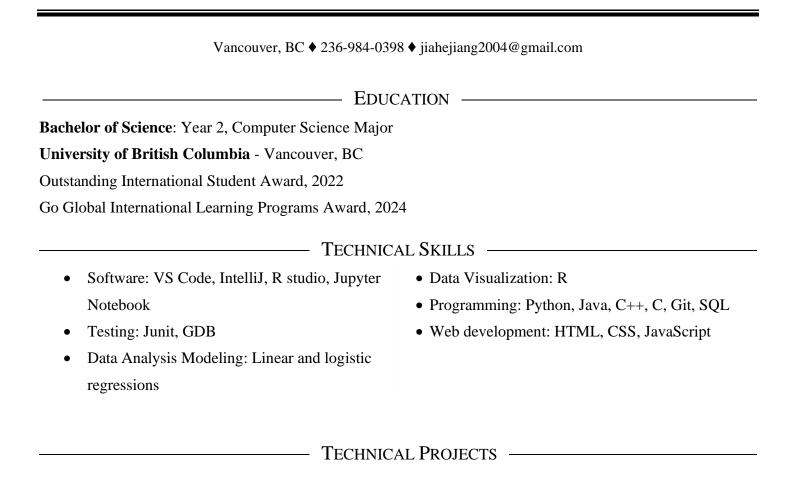


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JIAHE JIANG



Cosmetic Warehouse App, 09/2023 - 12/2023

- Developed a desktop application that enables users to view, add, remove cosmetic products in the warehouse, and save the current warehouse state.
- Constructed the backend using Java with local storage in JSON format.
- Designed a fronted JavaFX GUI integrated with the Java frontend.
- Tracking data with local storage.

Student Success & Parental Education, 09/2023 - 12/2023

- Led a study investigating the correlation between students' academic performance and the educational level of their parents, defining highly educated parents as those with at least a bachelor's degree.
- Analyzed GPA data and parental education variables using R, employing bar charts and histograms to initially discern general relationships.

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- Conducted hypothesis testing on the dataset and utilized the confidence interval to demonstrate the lack of correlation between parental education level and student academic achievement.
- Github: https://github.com/JiaheJiang/Student-Success-Parental-Education

W-Network, 03/2024 – 04/2024

- Crafted a web interface with HTML and CSS providing users with access to the full suite of features available on the W-Network platform.
- Utilized separate CSS files to enhance the visual appeal and structure of the webpage interface.
- Engineered interactive forms with mandatory fields and instructive placeholder text to guide user input on pages like login, account creation, and password reset.
- Github: https://github.com/JiaheJiang/W-Network

— WORK EXPERIENCE —	
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R&D Assistant Engineer, 06/2023 - 07/2023

Wuhan Deepin Technology Company – Wuhan, China

- Worked with management to evaluate future projects and align with critical path schedule requirements.
- Helped to evaluate new techniques and procedures for purposes of product development.
- Set timelines and coordinated deliverables for R&D projects.
- Assisted with control design, implementation and integration.

MUN Club Vice President, 09/2020 - 09/2021

Wuhan No.2 High School – Wuhan, China

- Led with proficient leadership skills, motivating club members and building competent teams.
- Collaborated with other school's MUN club to develop strategic initiatives and long-term goals.
- Represented organization at MUN conferences and events.

LANGUAGES —			
English	Chinese (Mandarin)		
Professional Working	Native or Bilingual		