

BRIAN KWON



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TECHNICAL SKILLS

Java	Figma	MS Visual Studio Code
C/C++	Trello	Eclipse
HTML/CSS	Bootstrap	IntelliJ
JavaScript	Firebase	Linux
SQL		

PROJECTS

- Game Developer
Jayden Jump | Personal
- Designed and implemented game mechanics and features using external libraries and frameworks
 - Performed rigorous testing and debugging to identify and resolve gameplay issues
 - Technologies used: Java, PApplet
- Full Stack Developer & Team Lead
Acorn | Academic
- Developed a mobile personal finance application
 - Led team of 3 students as team leader throughout 4-month project
 - Demonstrated proficiency in implementing agile methodologies
 - Technologies used: HTML, CSS, JavaScript, Bootstrap, Firebase

EDUCATION

- British Columbia Institute of Technology Sept. 2022 - present
- Computer Systems Technology, Diploma (CGPA: 92%)
- Simon Fraser University Sept. 2015 - Dec. 2019
- Relevant concepts: Data Structures, Algorithms, Relational Databases

WORK EXPERIENCE

- Data Analyst May. 2023 - Dec. 2023
Transportation Investment Corporation
- Interpreted large datasets to extract patterns and relationships
 - Conducted data cleansing, transformation, and validation to verify data accuracy and consistency
 - Collaborated with cross-functional teams to provide data-driven insights for informed decision making
 - Generated comprehensive reports and ad-hoc queries to support business strategies
- Contact Tracing Aide Dec. 2021 - Apr. 2022
Fraser Health
- Contacted individuals potentially exposed to COVID-19 on a weekly basis to ensure prompt response and adherence to self-isolation guidelines
 - Assisted in establishing rapport and provided necessary support

ACHIEVEMENTS

- Waterloo Pascal Math Contest Certificate of Distinction (Top 25%)
Royal Conservatory of Music Grade 10 Piano