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, MongoDB

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