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| **Hoi Shing (Brian) Chan** |
| **Software Engineer** |
| Barrie, ON | (416) 854-1256 | [hoishing.chan@mygeorgian.ca](mailto:hoishing.chan@mygeorgian.ca)| [github.com/sforshing](https://github.com/sforshing)|[linkedin.com/in/hs-brian-chan](https://www.linkedin.com/in/hs-brian-chan/) |
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| **SUMMARY** |
| * Passionate Java programmer with one year of experience in Java and SQL * Recognized on Dean’s List with a high level of academic achievement, a GPA of 94.66% * Knowledgeable in financial and accounting domains * Observant, logical, focused, competitive, and patient are my principal qualities |
| **Projects -** |
| [**Shipment Portal**](https://github.com/sforshing/Shipment-Portal)   * Built a full-stack web app to allow users to search the shipment, update shipment, and upload shipment documents using React and Express.js |

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| **WORK EXPERIENCE** |
| **Macnica Cytech Ltd. |** MajorJapanese Semiconductor Distributor  2021 **| Software Developer**   * Designed, developed, and maintained Oracle report templates with PL/SQL to maximize users' productivity * Leveraged Oracle APEX to prototype a new employee onboarding system * Developed and optimized PL/SQL scripts and stored procedures speeding up execution time by over 20% * Implemented an automated file management system on ShareDocs using Java * Coordinated deployment schedules with colleagues across the Asia Pacific region * Provided application support and incident management to business users |

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| **Self-Employed**  2011 – 2020 **| Professional Poker Player**   * Assessed complex situations objectively and made time-sensitive and strategic decisions under high pressure |

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| **Sinotec Investment Management Ltd. |** Private Equity Firm  2010 – 2011 **|** **Junior Financial Analyst**   * Executed comprehensive research and analysis on macro and local economic environment weekly * Conducted financial information validation with attorneys for a deal worth over 3 million USD * Performed discounted cash flow analysis and presented to a client for a deal worth over 3 million USD |

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| **EDUCATION** |
| **Georgian College – Barrie, Ontario**  Present |College Diploma in Computer Programming (Co-op): GPA 4.0/4.0  **Kelley School of Business @ Indiana University – Bloomington, USA**  2010 | Master of Science in Information Systems Management: GPA 3.5/4.0  **Kelley School of Business @ Indiana University – Bloomington, USA**  2009 | Bachelor of Science in Business, major in Accounting and Finance: GPA 3.4/4.0 |

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| **TECHNICAL EXPERTISE** |
| **Applications |** Microsoft Office, Excel (pivot tables, macros, vLookups), PowerPoint, Projects, and Oracle EBS  **Development |** Python, Java, C#, JavaScript, JQuery, JSON, Ajax, React, Node.js, PHP, CSS, and PL/SQL  **Tools & Databases |** Git, Visual Studio, DBMS, SQL Server, MySQL, MongoDB, and Oracle  **Language |** English, Chinese |