

# Artina Iat Sam Sin

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## Skills:

- C, C#, R, Java, Python
- HTML, CSS, JavaScript, Bootstrap, JQuery, Angular JS
- .NET Core, Entity Framework
- SDLC, Agile, Scrum methodology, SVN, Git
- SQL, C# LINQ
- Experience with Eclipse, Android Studio, Visual Studio

## Education:

Candidate, Honors Bachelor of Science

September 2018 – present

University of Toronto Scarborough

- (Co-op) Major in Computer Science and Mathematics, 4<sup>th</sup> year
  - Awards: Macau Foundation Special Merit Scholarship
  - University of Toronto Scarborough Dean's List
  - CGPA: 3.93 (out of 4)

## Relevant Project:

Shopping Application (Java)

November 2019

- Used SOLID design to structure classes and interfaces to create a model used for an Android shopping app
- On a team of 5, created layouts, implemented functionalities to allow users to shop, restock items and view shopping history depending on their roles
- Practiced Agile Scrum and used SVN as version control

## Experience:

System Analyst Co-op, TTC

January 2021 – April 2021

- Analyzed and Improved upon the existing Audit Database Application using VBA to input data and produce charts required for KPI Reports
- Developed Microsoft Excel macro to automate four data manipulating processes, reducing the hours long task to a few button clicks

Application Development Co-op, Softchoice

May 2020 – August 2020

- Created data representations using SQL, LINQ and JavaScript to provide data insight to Managed Services Department, allowing the manager to monitor the monthly sales performance