Artina Iat Sam Sin

www.linkedin.com/in/artina-sin | https://artina-sin.herokuapp.com/artina.sin@mail.utoronto.ca | 437-984-0605

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
- Visual Basics for Applications
- Experience with Eclipse, Android Studio, Visual Studio

Education:

Candidate, Honors Bachelor of Science

September 2018 – present

University of Toronto Scarborough

- Major in Computer Science and Mathematics, 4th year
 - o Awards: Macau Foundation Special Merit Scholarship
 - University of Toronto Scarborough Dean's List
 - o CGPA: 3.92 (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