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| SARNEET LONGIA | [Portfolio](https://sarneetgit.github.io/) | [GitHub](https://github.com/SarneetGit) | [LinkedIn](http://www.linkedin.com/in/sarneet-longia)  Phone: (647) 680 8646  Email: Sarneet.Longia.com  Address: 47 Fieldview Drive, Brampton ON L6P 2X9 |

# Profile

Highly driven solutions consultant with a knack for asking the right questions and cultivating a common perspective between stakeholders. I am passionate about programming and have taken many opportunities to further my understanding in this field.

# Skills

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| **Front End Technologies,**  React, jQuery, HTML5, CSS3, SaaS, Bootstrap  **Data Analyzation and Visualization:**  Tableau, Visio, MS Suite | **Methodologies:**  Agile/Scrum, Rapid Application Development  **Systems:**  Windows, Unix/Linux | **Back End Technologies**  Python, T-SQL, JavaScript (ES6+)  Node JS, Express JS, MongoDB,  Firebase, MySQL, Microsoft SSIS, SSRS, Visual Studio, ETL, GIT version control |

# Work Experience

Technical Systems Analyst - RBC Capital Markets Technology **-** Toronto Ontario - Aug 2019 - Present

* Worked with the My Marketplace team to integrate end to end provisioning of Capital Markets Access requests via our in-house tool ART
* Leveraged the restful API provided by the MMP team to pull data on access requests, employees, and access items to build a foundation that our solution can proceed from
* Developed several SSIS packages to extract transform and load (ETL) this data into staging tables as per requirements
* Ensured appropriate error handling, logging and edge cases were addressed in solution

Business Systems Analyst - RBC Capital Markets Technology **-** Toronto Ontario - Dec 2017 – Aug 2019

* Worked closely with stakeholders to analyze and understand Business Requirements; gathered Functional and Non - Functional requirements and translated them into detail technical design documents
* Tested modules, validated results, and assisted in post-implementation troubleshooting of new application upgrades
* Incorporated automation of regression testing for various modules on our team using python (selenium)
* Collaborated with stakeholders to create robust solutions to solve short-term problems and consider long-term scalability
* Coordinated production releases from the planning stage to implementation for just about anything
* Strong understanding of data concepts (metadata, data mapping, data quality, data modeling, etc.)

# Projects

Travel planner - Developed an online flight booking search service which facilitates the inquiring of airline tickets through third-party suppliers using test data from Amadeus API and more. ([See portfolio page for details](https://sarneetgit.github.io/#projects))

Not Amazon - Developed an Amazon-like storefront with MySQL and Node on the command line. The app tracks orders from customers, provides real-time updates for managers and also sales metrics for supervisors. ([See portfolio page for details](https://sarneetgit.github.io/#projects))

BlackJACk - Developed a standard black jack console application using Python to simulate a game between the player and computer. Dealer must hit until they have a hand total of 17 or more. ([See portfolio page for details](https://sarneetgit.github.io/#projects))

# Education

**UofT SCS Coding Boot Camp** – University of Toronto – Mississauga Ontario May 2019 - Present

**Honours Bachelor of Business Administration** - University of Guelph – Etobicoke Ontario -2013-2017

* Specialization: Accounting and Finance