SARNEET LONGIA

Portfolio | GitHub | LinkedIn
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

Front End Technologies,	Methodologies:	Back End Technologies
React, jQuery, HTML5, CSS3, SaaS, Bootstrap	Agile/Scrum, Rapid Application Development	Python, T-SQL, JavaScript (ES6+) Node JS, Express JS, MongoDB,
Data Analyzation and Visualization: Tableau, Visio, MS Suite	**Systems:** Windows, Unix/Linux	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)

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 README.md for demo)

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 README.md for demo)

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