

565 Sherbourne Street apt. 1710  
Toronto, ON M4X 1W7  
(647) 831-3010  
contact@tiago-aguiar.com  
[github.com](https://github.com)  
[linkedin.com](https://www.linkedin.com)

# Tiago Araujo Aguiar

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## OBJECTIVE

- To take part in the development and support of enterprise level applications as well to refine my skills as a software developer and analyst.

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## PROFILE

- Highly self-motivated, detailed-oriented and well organized individual
- Strong research, analytical, and problem solving skills
- Versatile and eager to take on new challenges
- Positive, enthusiastic, and a quick learner
- Productive and collaborative team player with strong interpersonal skills
- Good communication skills, fluent in Portuguese

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## TECHNICAL SKILLS

- **Web Development:** ASP.Net(MVC); JavaScript(Jquery, JSon, Ajax); HTML5; CSS; Bootstraps; PHP; Angular2+
- **Languages:** C++; Java 8; C#; Batch
- **Databases Technologies:** Microsoft SQL Server; Oracle; MySQL
- **Methodologies:** Designing Patterns; Object-Oriented Development, Data Structure and Algorithms; N-Tier Architecture; Relational Databases Design; Agile Project Management; Test Driven Development
- **Integrated Development Environment:** Visual Studio 2017; Eclipse
- **Tools/Environments:** Visual Studio Code; Unreal 4; GitHub; JIRA
- **Operating Systems:** Windows 7/8.1/10; Windows Server 2008/12; UNIX; Git Bash
- **Office:** Microsoft Word 2016; Microsoft Excel 2016

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## EDUCATION

- **Honours Bachelor of Technology – Software Development** Feb 2015 – present  
Seneca College, Toronto, ON
- **Honours Bachelor of Law** Sep 2006 – May 2012  
Universidade de Fortaleza(UNIFOR), Fortaleza, Brazil

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## ACADEMIC PROJECTS

- **Built a Threaded Binary Search Tree** Sep 2016  
**Keywords:** Visual Studios 2015; C++; Data Structure and Algorithms; Object-Oriented
- **Implemented a Hash Table Organizer** Sep 2016  
**Keywords:** Visual Studios 2015; C++; Data Structure and Algorithms; Object-Oriented
- **Built Server Application to Remotely Control a Robot** Apr 2016  
**Keywords:** Visual Studio 2015; C++; Transmission Control Protocol; Bit Manipulation
- **Build a Server Based Banking Application** Apr 2016  
**Keywords:** Java 8; Remote Method Invocation; Object-Oriented
- **Created an Asynchronous Website for 2016 World Soccer Cup** Apr 2016  
**Keywords:** Visual Studios 2015; C#; ASP.Net(MVC); JavaScript; Ajax

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**WORK EXPERIENCE**

- **Full Stack Web Developer (Volunteer)** Jan 2018 – present  
Panasastra School
  - Supporting and maintaining a 3<sup>rd</sup> party application
  - Creating documentation to help future implementations
  - Fixing bugs and computational errors
- **Software Developer and Analyst (Co-Op)** May 2017 – Dec 2017  
Canadian Tire Corporation
  - Building technological solutions for real world problems
  - Building applications to create business value to the company's stakeholders
  - Developing sustainable, maintainable, and understandable applications
  - Setting project priority goals while working with ambiguous problems
- **Security Guard** Jun 2016 – present  
Peregrine Security
  - Writing accurate reports and documentation for each event
  - Maintaining the work flow and the functionalities of the building
  - Following instructions and directive from my superiors
  - Attending customer with utmost importance
- **Lawyer** Sep 2012 – Jun 2015  
AJE Legal office in Brazil
  - Helping clients overcome their debt situation
  - Giving legal assistance to protect their patrimony
  - Performing a variety of administrative tasks
  - Drafting legal, accurate and net documents to a wide variety of cases
  - Helping third parties set the best agreements to their present situation

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**PERSONAL PROJECTS**

- **Contributed to Mozilla Firefox's Thimble** Feb 2017  
**Keywords:** HTML, CSS, [GitHub](#)
  - Fixed a bug that was not showing a saving prompt on the main menu if you were using Google Chrome browser.
- **User Interface Review of BTB Transfer Website** Jan 2017  
**Keywords:** HTML, CSS, Bootstrap, [btb.it](#)
  - Reviewed the User Interface Design of the website to make it more Professional.
- **Developing Web Store for Professor Viniciu's Website** Jan 2017  
**Keywords:** Wordpress, HTML, CSS
  - Implemented an email catcher to collected email allowing the downloads of a portable document format file.
- **Contributed to Bugsnag-js** Jan 2017  
**Keywords:** Json, [GitHub](#)
  - Found and implemented missing parts on package.json file