**Adrian Benancio Ortiz**

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**GitHub:** <https://github.com/AjaOrtiz39> **Web Resume:** <https://ajaortiz39.github.io/Resume/>

**Education**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**University of Illinois at Chicago (UIC)**

**Bachelor of Science in Mathematics and Computer Science – December 2019**

Senior GPA: 2.90/4.0

**Skills**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Python, C#, C++, JavaScript, React, Node.js, D3.js, jQuery, AJAX, HTML5, CSS3, Bootstrap, SQLite3, SQL Server Management Studio, .NET, Microsoft Visual Studio, GitHub, CI/CD Pipeline, Microsoft Excel.

**Independent Projects** *(Posted on GitHub)*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**MLB Player Stats (Python)** *(In Progress)*

* Currently working on a command line application; reads in MLB player text files and then data visualizes their statistics compared to the league’s average.

**City of Chicago Food Inspection Map (HTML5/JavaScript)** *(December 2018)*

* Manipulated data from data.cityofchicago.org to display markers on a Google map which demonstrated pass or fail food inspection ratings for Chicagoland businesses.

**Web Resume (HTML5/JavaScript/Bootstrap)** *(November 2018)*

* Created an online resume that is hosted on GitHub; contains updated information about myself as well as my portfolio which contains links to my projects.

**Experience**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**University of Illinois at Chicago, Jane Addams College of Social Work** September 2018 - Present

***Computer Programming Aide***

* Maintaining and debugging university applications. (C# / .NET)
* Maintaining databases utilizing SQL Server Management Studio.
* Assisting the university’s publicist with implementation of Google Analytics and Google Tag Manager.
* Troubleshooting IT issues at the University.

**Sprouting Leaders Foundation (nonprofit), Chicago, IL** January 2018 – Present

***Software Engineer Intern***

* Assisting Director of IT with building a data visualization map of Chicago in which demonstrates the poverty levels broken up by neighborhoods. Gathered data from data.cityofchicago.org. (JavaScript/D3.js)
* Collaborated with SLF IT team to create an application (Python) to parse CPS demographic files and used Google Maps API to locate CPS elementary schools near partnered Universities (Chicagoland area).

**Metra Railroad Company, Chicago, IL**  May 2017 – January 2018

***Trax ERP Content Associate (IT) Intern***

* Collaborated with ERP team with implementation and maintenance of newly established ERP Database while following protocols to wisely implement sensitive information.
* Manipulated data from Microsoft AX to create reports for the director of Application Architecture.
* Consolidated ticket system, documented system errors, provided data queries, and technical support.

**Volunteer Activities**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* **Chicago Lymphoma Walk**: Established water stations for participants and cleaned the area after the event. (2015, 2016)
* **Sprouting Leaders Foundation**: Mentored and tutored the students at Benito Juarez High School and Corkery Elementary School. (2013-2015)

**Additional Skills and Information**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Languages:** Bilingual fluency in Both English and Spanish

**Interests:** Sabermetrics, Passion for baseball, Brazilian Jiu Jitsu; Enjoy camping and Actuarial Sciences.