Benzon Carlitos Salazar

🏠 | ☎ | ✉ salazarbc24@uww.edu

🌐https://carrliitos.github.io/ | 🔗 https://linkedin.com/in/benzoncarlitossalazar/ | 🐙 https://github.com/carrliitos

Technical Background
- **Proficient**:　　Java, Python, JavaScript, HTML5/CSS3, SQL, Linux, Git
- **Familiar:**　　　C, Assembly Programming, JUnit

Technical Experience
UWW College of Letters and Sciences Artificial Intelligence Research　　　　　　　　**Whitewater, WI**
Undergraduate Researcher　　　　　　　　　　　　　　　　　　　　　　*September 2019 - Present*
- Currently working with a team of undergraduate students to collect and gather relevant data from online peer-reviewed medical journals to represent the decision-making processes created by physicians and doctors.
- Currently creating a graphical representation of each decision-making process through the help of machine learning tools used for inverse reinforcement learning (IRL).
- Currently working to implement NLP techniques to automate information extraction from online medical case reports.

Projects
Information Extraction (github.com/carrliitos/NLPInformationExtraction) 🐙
Natural Language Processing | Java, Python
- Currently developing an Information Extraction (IE) tool to automate data/attribute extraction from online medical journals and electronic health records.

Twitter Clone (github.com/carrliitos/TwitterClone) 🐙
Full-Stack Development | JavaScript, HTML, CSS, MongoDB
- A basic twitter clone that is built to demonstrate the full-stack development (client, server, database).

Flappy Bird Clone(github.com/carrliitos/FlappyBirdClone) 🐙
Full-Stack Development | JavaScript, HTML, CSS
- A basic Flappy Bird clone that is built to demonstrate the full-stack development.

Monoalphabetic Cipher Decryption (github.com/carrliitos/MonoalphabeticDecryption) 🐙
Cryptography | Java
- A program that performs cryptanalytic Ciphertext-Only Attack (COA) on the provided text document, using letter frequency analysis.

Whitewater Information Network for Students (WINS) (https://github.com/carrliitos/WINS-clone) 🐙
Web Development | JavaScript, HTML, CSS
- UW-Whitewater's WINS system clone that is built as a shopping cart system for UW-Whitewater students to select their classes.

Carrliitos (https://github.com/carrliitos/carrliitos.github.io) 🐙
Web Development | JavaScript, HTML, CSS
- My personal multi-page website. To access: https://carrliitos.github.io/

Work Experience
University of Wisconsin - Whitewater　　　　　　　　　　　　　　　　　　**Whitewater, WI**
Residence Halls Clerical　　　　　　　　　　　　　　　　　　*September 2019 - December 2019*
- Provided support to the Campus Complex Directors and Assistant Complex Directors through administrative and clerical duties.
- Involved in the process and distribution of documents to university students and Resident Assistants (RAs) as well as processing student information onto university student portal.

Education
University of Wisconsin - Whitewater (UWW)　　　　　　　　　　　　　　　**Whitewater, WI**
Candidate for Bachelor of Science in Computer Science　　　　　　　　　　　　　*December 2020*

Volunteer Experience
American Red Cross　　　　　　　　　　　**Badger Hawkeye, Heart of America (*Jefferson County*)**
Blood Donor Ambassador　　　　　　　　　　　　　　　　　　*February 2017 - September 2020*