**Yoo Sung Jang**

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**Education**

**UW–Madison** | Madison, WI Expected Graduation: December 2021

Bachelor of Science: Computer Engineering

* Current GPA: 3.857

**Military & Work Experiences**

**Korean Augmentation to the US Army** | PyeongTaek, South KoreaJune 2017 – March 2019

*Computer Technician*

* Achieved successful transition stage from telephone line network to optic fiber network in 5 USFK camps in Korea, whose performance was recognized and awarded with the Army certificate of commendation.
* Entitled a leadership position to manage 3 enlisted soldiers in the team
* Received 10 calls a day regarding maintenance of computer, both hardware and software wise, in which developed efficient communication skills
* Developed problem solving attitude, including regarding profession and people interaction

**Social Science Computer Cooperative** | Madison, WI August 2019 – Present

*Student Help Desk*

* Learned the basic operation of server and participated as a member of its maintenance and operation
* Provided support to 5 cases a day, on average, regarding software or hardware issues pertained to service provided by SSCC from which the service varies from personal computer to server related issues
* Collaborated with other staffs to efficiently provide satisfactory customer service

**Involvement Experiences**

**Enlight Computer Projects Club** | Madison, WI September 2019 – Present

* Collaborated as a group enhancing communication skill in technical context
* Utilized Arduino for the implementation of current project, Autonomous Gardening, which will allow users to grow plant to its preeminent quality quasi-autonomously

**United Service Organization** | PyeongTaek, South Korea October 2018 – March 2019

* Received certificate of gratification for 40 hours of service as one of few foreign volunteers
* Formed an atmosphere to bring Korean and American cultures together, which made an initiative and inclusive community in camp Humphreys

**Dedicated Projects**

**GitHub:** https://github.com/yjang43?tab=repositories

* *Natural Language Processing*: Designed a program using proper data structure and algorithm in an attempt to comprehend the algorithm of human language
* *Chrome Extension*: Published a browser extension on Chrome to enhance user’s daily memo taking experience
* *WikiMapping*: Manifested a design to retrieve data from Wikipedia and to map hyperlinks to enhance user’s learning experience of a subject

**Skills & Languages**

Language: English, Korean

Computer: Java, C++, JavaScript, CSS, HTML, AVR, Arduino, film editing