# HAORAN WENG

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## **OBJECTIVE**

Stony Brook University junior seeking Software Engineering summer internship.

## **EDUCATION**

Bachelor of Computer Science, Stony Brook University

Graduate in 2023

Bachelor of Science, Major in Computer Science

GPA: 3.89

Major Courses Completed/In Progress: Data Structures; Programming Abstractions; System Fundamentals I & II; Discrete Mathematics; Computer Networks; Fundamentals of Software Development; Analysis of Algorithms; Scripting Language;

# TECHNICAL SKILLS

Frontend Development

JavaScript; HTML; CSS; React

Backend Development Version Control Java; MIPS; C; Python Git; Github; Gitlab

Operating System

Windows 10; Windows 11; Linux Mint

#### **EXPERIENCE**

Cashier Mar 2017 - Oct 2018

Hualian Supermarket

New York, NY

- Maintained high quality of customer service while working a fast paced operation.
- Handled cash, credit, or check transactions with customers.
- Maintained store front as well as cleaned counters.

## Restaurant Waiter/Cashier

Peking

July 2017 - Aug 2017 *New York*, *NY* 

- Handled cash, credit, or check transactions with customers.
- Served customers both in-person and through phone calls.

#### **PROJECTS**

The Top 5 Lister Developed a MERN (MongoDB, Express, React, Node) stack application that allows users to create, edit, like, dislike, and view their and other users' lists or aggregated lists that are dynamically updated from the database

Custom Mancala A simulation of the board game Mancala written in MIPS with custom numbers of pockets and numbers of mancala up to 99 and 255

Connect 4 A simple functional Connect 4 written in Java

**Data Structure and Iterator Implementations** Implementation of Iterator and various data structures such as Stack, Binary tree, Queue, and Linked List in Java and Python

Multi-threading Used multi-threads to parse and process files

#### **AWARDS**

- Fall 2019 Present: University Scholars
- Fall 2019 Spring 2021: Dean's List
- Summer 2019 High School Valedictorian