

# JOHN LE

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## EDUCATION

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**Present**

**Bachelor of Science in Computer Science:Computer Science**

• University of Arizona, Tucson, AZ

**May. 2020**

**AP English Language and Composition**

• University High School, Tucson, AZ

## AWARDS

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Certificate for CTE Program Technical Standards (Software and App Design)

Wildcat Recognition Tuition Scholarship

## COURSES TAKEN

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CSC 120: Introduction to Computer Programming II, CSC 144: Discrete Mathematics for Computer Programming, CSC 252: Computer Organization, CSC 335: Object-Orientated Programming and Design

## PROJECTS

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Writer Bot - Python

- Developed an altered hash table ADT to write a text of a length specified by the user, based on a given input text using the Markov Chain Algorithm. Ensuring the outputted text had similar word and grammatical structure as the original text by group different "prefixes" with words that followed them.

Battleship - Python

- Created a simulation of the game "Battleship" using multiple classes to represent different aspects of the game. The program inputted and processed a game file and created a game board, placing ships in corresponding spaces and then simulated user moves from an additional input file.

Wordle - Java

- Created a replica of the game "Wordle" using multiple classes to represent different aspects of the game. This game was created in a team of 4, using GitHub as a main collaboration space for everyone. The program featured an intuitive design which featured different animations similar to the real "Wordle". Additionally, a user account system was implemented which featured local serialization and persistence.

## SKILLS

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Java, Python, Assembly

## EXPERIENCE

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**Nov. 2023 - Present**  
**Tucson, Arizona**

### **Barista, Black Rock Coffee Bar**

Monitored and participated in food preparation methods, portion sizes, and garnishing and presentation of food to ensure that food is prepared and presented in an acceptable manner. Greeted customers and provided a great personal relationship between worker and customer, establishing standards for personnel performance and customer service.

**January. 2023 - Nov. 2023**

### **Host / Busser, Red Lobster**

- Welcomed guests and managed seating in a friendly and welcoming manner. Ensured that all dining areas were properly set up for guests. Promptly cleared and reset tables for incoming customers. Assisted wait staff with taking orders delivering food and drinks while still bussing tables. Handled customer complaints in a professional manner and followed up to ensure customer satisfaction.

**January. 2021 - January.**  
**2023**

### **Busser, Silver Saddle Steakhouse**

- Worked as a busser in a busy restaurant for 2+ years. Assisted servers in delivering food to tables and bussed tables. Ensured that tables were kept clean and orderly in accordance with restaurant standards. Maintained the cleanliness and organization of the dining room. Followed procedures for handling food and complicated situations. Promptly responded to customer requests and inquiries.