

# Leyuan Loh

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## Education

### **BACHELOR OF SCIENCE | IOWA STATE UNIVERSITY | AUG 2019 – DEC 2021**

- Major: Computer Science
- CGPA: 3.86

### **TRANSFER PROGRAM | INTI INTERNATIONAL UNIVERSITY | AUG 2017 – MAY 2019**

- Major: Computer Science
- CGPA: 3.25

## Experience

### **TEACHING ASSISTANT | COM S 228 | IOWA STATE UNIVERSITY | AUG 2020 - PRESENT**

- Assist with classroom instruction and provide support and guidance to students.
- Maintain a supportive, safe, and clean classroom environment.
- Effectively communicating with students and instructors.
- Develop time management skills and the ability to manage multiple priorities.

### **PROJECT MANAGER | COM S 309 | IOWA STATE UNIVERSITY | AUG 2020 – DEC 2020**

- Developed an android to buy list application for grocery shopping team of four.
- Led the team to build a successful product.
- Helped teammates who had fallen behind on progress.
- Developed and maintained the backend of the application using Spring Boot and MySQL.
- The team got nominated as the best team, and I got nominated as the best manager and also the best coder.

## Projects

### **TETRIS BATTLE REMAKE | <https://leyuanloh.github.io/Tetris-Battle-remake.github.io/> | JAN 2019 – PRESENT**

- Built the browser game using JavaScript, html, and CSS
- Implemented SRS rotation system.
- Adding multiplayer PVP features using Node.js and web sockets.

### **PERSONAL WEBSITE | <https://leyuanloh.github.io> | AUG 2019 – PRESENT**

- Built and maintaining the website using html, CSS, Bootstrap and JavaScript.
- Constantly updating the website with newest information.

## Skills & Abilities

### **Programing**

- Java
- JavaScript
- Python
- Kotlin
- Html
- CSS
- SQL

### **Language**

- Chinese
- English
- Malay

### **Management**

- Time management
- Leadership
- Communication