

Leyuan Loh

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Education

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

- Major: Computer Science
- CGPA: 3.86

BACHELOR'S DEGREE | AUG 2017 – MAY 2019 | INTI INTERNATIONAL UNIVERSITY

- 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.
- Help grading assignments and exams.

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.
- 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.
- Used GitLab as the team's version control.
- Setup and deployed backend into the school's server.

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