Yijia Jiang

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Projects

Flappy Birds Game	A flappy bird clone written with C#, using space key to control the bird to avoid pipes
Runner Game	A side-scrolling game written in Python using pygame, where the player needs to jump over ground obstacles while avoiding airborne opponents
Recipe Saving App	An iOS app to catalog and review recipes, and to add new ones with a sleek UX. Written in Swift
Slot Machine CLI Game	A command line game simulating a simple slot machine. JavaScript and NodeJS.

EDUCATION

DEC – Computer Science   2022--Present
LaSalle College   Montreal, Quebec

HIGHLIGHTS

Applied Mathematics (matrices, statistics, multi-variable logic, numerical computing, computational accuracy)	89/100
Algorithm Programming (implementing various algorithms in C#, debugging)	88/100
Databases (SQL, Oracle SQL Developer)	85/100

EXPERIENCE

Teaching Assistant   2020 – 2021
普德 (Prude)   Kunming, China

- Aided students in building knowledge, capability, and understanding of material.
- Combined curriculum-directed goalsetting with more individualized instruction and guidance, personalized around the needs of students.
- Graded assignments.

SKILLS

Technical Skills: HTML, CSS, JavaScript, C#, SQL, Python, Git, Swift, object-oriented programming, WordPress

Personal Skills: Time Management, Decision Making, Problem Solving, Organization, Communication

Languages: Chinese: Native
             English: Fluent
             French: Beginner, currently in education.