

# Jim Inong

✉ jinongr98@gmail.com     <https://github.com/Raikuman>     <https://jinong.dev/>

## Skills

### Experienced

Java, HTML5/CSS

### Proficient

JavaScript, C#, Git, SQL

### Knowledgeable

ReactJS, AWS (RDS EC2), Docker, Linux

## Projects

Present

### Discord Music Bot

- I developed a bot for the popular chat service Discord using **Java** which is deployed on a local Windows server.
- Using the **JDA (Java Discord API)** library, the bot regularly interacts with users on the Discord client.
- Serves audio from YouTube and stores user playlist data in an **SQLITE** database, encrypting any user data at rest (via AES).
- Utilizes a common bot library I developed and maintain on **JDA** feature updates.

2022

### Unity Game

- I led development for a Unity game using **C#**, **Visual Studio**, and **GitHub**.
- Game emphasized managing multiple objects with custom **C#** pathing code and data management.
- Focus on performance to aid **C#** garbage collection to prevent stalls or drops during gameplay.
- Designed complex game interactions, data objects, and data flow using diagrams for faster development.

2021

### Full Stack eCommerce Website

- I led full-stack development for an **agile** team on an eCommerce website in **Java** and **JavaScript**.
- Created a backend for frontend built with **Spring** and used **AWS RDS** as a database.
- Built the frontend using **Vue.js** and **SASS**.

## Experience

2018 – Present

### Freelance Web Developer/Designer

- Developed and maintained simple **HTML** and **JavaScript** websites for customers.

## Education

2019 – 2023

### BS in Computer Science

California State University, Northridge