

Jason Feng

Oracle Certified Java Developer

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Projects



Kirby Lore Bot

Java (Java-Discord API), Gradle February 2021 - Present
Self-authored Discord bot used by over 200 people, packed with image generation, daily API calls and notifications, a reminder system, and a work-in-progress AI chatbot



Sierra Competitive Programming Exhibition

Markdown August 2023 - Present
ICPC/CodeWars style contests with the goal of introducing peers to the world of competitive programming, with 10 self-written problems of various difficulty and spanning many algorithms



Cat and Mouse 4

Unity May 2023 - August 2023
Side-scrolling platforming RPG with completely original music, art, models, and animations, inspired by a childhood game and going through many iterations, such as Scratch and Java



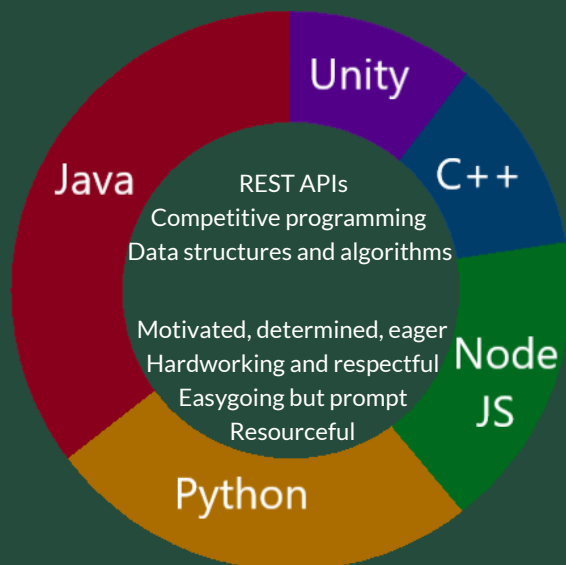
Error Propagator

Java September 2022
Parses an equation, generates equations to propagate the error of variables, and types it in Microsoft Word format, to automate a tedious part of physics lab reports



Class Search API

Node.js (Axios, Express) June 2022 - July 2022
REST API that returns information from the Sierra College class search website, in JSON format



As I pursue my graduate degree in computer science, I aim to gain hands-on experience in the development field. I am looking for a position where I can contribute to the team, growing and learning in the process.

Experience



Code Ninjas Rocklin - Lead Code Sensei

SEPTEMBER 2021 - PRESENT ROCKLIN, CA
Teach Scratch, JavaScript, and Unity to over 200 students aged 7-14, and tutor competitive programming with Python. Manage and work alongside a close-knit team of Senseis to mentor students.



Coding Club - Competitive Programming Lead

FEBRUARY 2022 - PRESENT SIERRA COLLEGE
Introduce peers to puzzles and teach competitive programming concepts, along with providing tutoring to peers who have questions. Organized and wrote problems for the Sierra Competitive Programming Exhibition, our first ever coding contest.



Tutor Center - Tutor/Academic Support Peer

JANUARY 2022 - MAY 2023 SIERRA COLLEGE
Teach and support peers in computer science while working alongside a community of over 70 student tutors spanning over 140 subjects.

Accomplishments



Pacific Northwest ICPC 2023 contestant



Meta Hacker Cup 2022 + 2023 contestant



Google Code Jam 2022 + 2023 contestant



HPE CodeWars 2021 contestant

Education



University of California, Davis

SEPTEMBER 2023 - PRESENT DAVIS, CA



Sierra College - 3.8 GPA

JUNE 2021 - MAY 2023 ROCKLIN, CA
Associate's in science for transfer in computer science