Jason Feng
Oracle Certified Java Developer

Jason Feng
Rocklin, California
jasonfeng365.github.io
www.linkedin.com/in/jasonfeng365
jasonfeng365@gmail.com

CompTIA IT Fundamentals CERTIFIED

ORACLE Certified Professional Java SE 11 Developer 2019
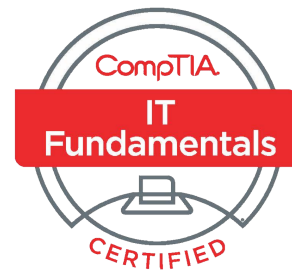
Projects

Kirby Lore Bot
Java (Java-Discord API), Gradle
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

Class Search API
Node.js (Axios, Express)
REST API that returns information from the Sierra College class search website, in JSON format
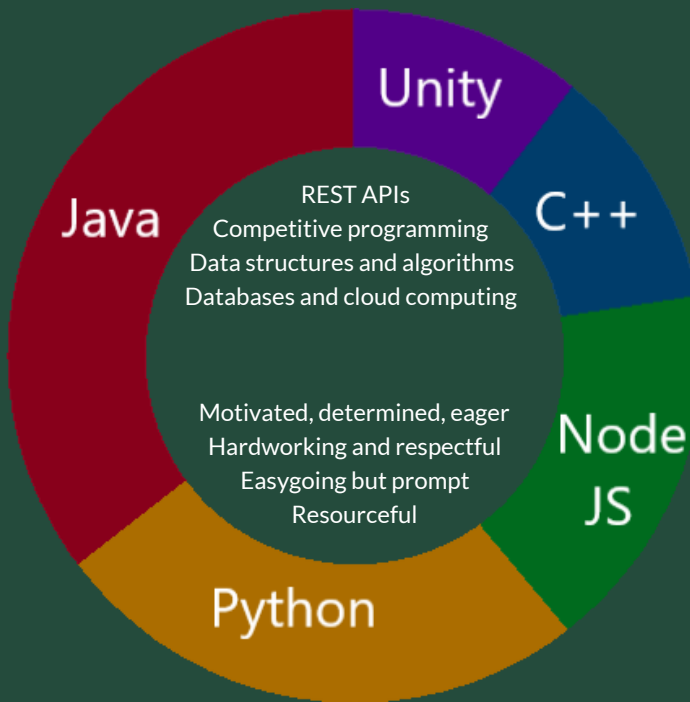
Error Propagator
Java
Parses an equation, generates equations to propagate the error of variables, and types it in Microsoft Word format

Cat and Mouse 3
Java
Side-scrolling platforming RPG with physics made entirely from scratch, in Java with the Swing GUI

Unity
C++
Java
Node JS
Python

REST APIs
Competitive programming
Data structures and algorithms
Databases and cloud computing

Motivated, determined, eager
Hardworking and respectful
Easygoing but prompt
Resourceful

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

Work 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.

Tutor Center - Tutor/Academic Support Peer
JANUARY 2022 - PRESENT   SIERRA COLLEGE
Teach and support peers in computer science while working alongside a community of over 70 student tutors spanning over 140 subjects.

Young Developers Club - President/Lecturer
FEBRUARY 2022 - PRESENT   SIERRA COLLEGE
Introduce peers to puzzles and teach competitive programming concepts, along with providing tutoring to peers who have questions.

Accomplishments

Pacific Northwest ICPC 2023 competitor

Meta Hacker Cup 2022 Round 1 finisher

Google Code Jam 2022 competitor

HPE CodeWars 2021 competitor

Education

Sierra College - 3.7 GPA
JUNE 2021 - PRESENT   ROCKLIN, CA
Transferring to a UC campus in Fall 2023, TAG to UC Davis