

Kristoffer Sy

CS Major

CSUN Alumni (2026). Comfortable with C, Python, and JavaScript. Interests: Cybersecurity, Data Visualization, Machine Learning.

View Projects

Contact Me

Work Experience

Freelance Web Developer

2020 - Present

Developed a wide variety of projects for university coursework, clubs, and personal use.

- This personal portfolio website was made using HTML, CSS, and JavaScript.
- Current Project Manager for upcoming product: DigiDachi
- Experienced in graphical systems and user interface design.
- Proficient in version control systems, particularly Git.
- Experienced in both solo work and team development.

Food Service Manager

1 of 5

- Trained and supervised a team of 5+ employees.
- Leader of shift operations and customer service initiatives.
- Developed communication and conflict-resolution skills.

Projects

DigiDachi ⇒ Python

2025 - Present



WIP SR Design project inspired by Tamagotchi — a blend of social, virtual pet, and self-care wellness app.

- Digital pet evolves based on user activity; encourages positive habits.
- Gamified: daily challenges, XP, mini-games, leaderboards.

2 of 5 10/18/2025, 7:30 PM

RTS Project (Unity · C#)

2025 - Present

Real-time strategy game in **Unity** about ant colonies competing for resources and territory.

- Resource management, unit control, base building.
- Tech tree unlocks ant evolutions and abilities.
- Al pathfinding and dynamic camera.

View on GitHub (Unity)

Green Needle Budgeting App ⇒ Java

2024

Budgeting app that visualizes income/spend trends (Chart.js) with CRUD for transactions and responsive UI.

View on GitHub

3 of 5 10/18/2025, 7:30 PM

Education

B.S. in Computer Science

CSUN Alumni 2026

Relevant coursework: Algorithms, Operating Systems, Automata Theory, Databases, Computer Networks, Cybersecurity.

Let's Keep in Touch

Email Future Website

Future LinkedIn GitHub

4 of 5 10/18/2025, 7:30 PM

 $\ensuremath{\texttt{©}}$ 2025 Kristoffer Sy \cdot CSUN Alumni 2026.

5 of 5