

Wako Wako

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HIGHLIGHTS

- 2+ Years of Experience in Information Technology
- 10+ Years Leadership Experience

TECHNICAL SKILLS

- **Languages:** Java, Python, JavaScript, TypeScript
- **Tech/Tools:** Visual Studios, HTML, CSS, React, GitHub, MySQL, Windows, MacOS, Linux, MS office.

EDUCATION (California Lutheran University, Thousand Oaks, CA)

Bachelor of Science in Computer Science, Minor in Business Administration, May 2024

3.8 GPA - Dean's List Award 2020-2023

RELATED COURSEWORK

Advanced Computer Programming, Data Communications and Networks, Operating Systems, Algorithms, Software Engineering, Image Processing, Multimedia Technology, Generative AI Applicants

PROJECTS:

Client/Server Architecture

Nov 2023 – Present

- Designed and implemented a robust client/server architecture featuring user and system databases, user authentication, and database interaction functionalities in both client and server graphical user interfaces.
- Developed secure login mechanisms, including password policies and account lockout features, along with a user-friendly password recovery system via email.
- Created intuitive GUIs for both client and server, allowing various queries, user registration, login, and connection management functionalities.

John Conway's Game of Life

Jan 2023 – May 2023

- Used Java application Utilized the MVC design pattern. The View displays the game board using a graphical user interface (GUI) built with Java Swing components such as JFrame, JPanel, and JLabel.
- Implemented error handling and used multithreading to ensure smooth animation of the game.
- Added serialization to the project, allowing the user to save and load board configurations.

EXPERIENCE

California Lutheran University, Thousand Oaks, CA

ITS Department Intern

Aug 2023 – Present

- Collaborated with a diverse team of IT professionals to implement and maintain campus-wide technology initiatives, contributing to the enhancement of the overall technological infrastructure and user experience.
- Lead a team of student tech in Assisting clients with diagnosis of software and hardware issues.
- Collaborated with professionals on departmental projects such as system upgrades and server maintenance.

Resident Assistant

Aug 2022 -Present

- Lead students and oversaw adherence to safety and behavioral standards, emergency preparedness.
- Managed building administrative duties: incident reports and work orders.
- Mediated disagreements between residents to maintain a healthy and peaceful living conditions.
- Planned and ran creative programs for a building of 100 students.

European Innovation Academy Intern (Porto, Portugal)

Jun 2023 – Aug 2023

- Founded and assumed the role of Chief Technology Officer (CTO) for Treadlight, a startup developed during the program, showcasing leadership and entrepreneurial acumen.
- Engaged in an immersive curriculum designed to instill entrepreneurial mindsets and equip participants with vital business and technical skills crucial for thriving in a competitive global landscape.
- Fostered collaboration with industry experts and mentors, establishing a dynamic learning platform that facilitated hands-on experience, fostered idea development, and drove technological innovation.
- Successfully pitched Treadlight's vision, value proposition and growth potential to investors.

Volunteer Work

African Student Association (President) August 2022 – Present

The Duke of Edinburgh (Gold)