Ohta L. Kamiya

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SUMMARY

Driven Computer Science student with expertise in Java and Python for software development and problem-solving. Experienced in full-stack web development and IT automation, with a proven track record of deploying applications that improve efficiency and reduce errors.

EDUCATION

Case Western Reserve University, Cleveland, OH

Cumulative GPA: 3.8 / 4.00

August 2023 - Present

Major: Computer Science, Minor: Finance | Third Year

Expected May 2027

CWRU Varsity Men's Soccer Team

• 2023 Men's DIII Soccer NCAA tournament round of 32 participant

• Devote 20+ hours to practice, film sessions, meetings, travel, and competitions while balancing a full course load **Relevant Coursework:** Calculus I, II, III, Linear Algebra, Java, CyberSecurity, Data Structures, Logic Design, Computer Security, Algorithms, Full Stack Web Development, Intro to Data Science Systems, Programming Language Concepts

PROFESSIONAL EXPERIENCE

LOVECHROME IT Intern

Torrance, CA

May 2025 - Present

Intern

- Led transition from Amazon FBA to self-fulfillment, streamlining logistics and strengthening operational control
- Built inventory and barcode-scanning systems to automate fulfillment and reduce errors, cutting monthly complaints from 5 to 1
- Managed day-to-day operations across QuickBooks, Shopify, and ShipStation to reduce manual accounting work

Japan Alliance Non-Profit Organization

Torrance, CA

September 2021 - August 2023

Co-founder & Secretary

- Co founded this non profit organization and served as secretary to promote our organization's mission and activities
- Developed skills in collaboration, customer interaction, and building professional relationships with businesses

SOFTWARE DEVELOPMENT EXPERIENCE

Full Stack Journaling Web App

March 2025 - June 2025

- Built and deployed a full stack journaling web app with Vue.js, Express, and MongoDB Atlas, allowing users to write, view, and manage entries tied to daily prompts
- Designed and implemented responsive UI with Bootstrap & custom CSS, featuring modals, dynamic cards, and real-time form validation
- Implemented RESTful APIs and integrated cloud-based CRUD operations; deployed via Heroku with GitHub for version control

React Task Management SPA

February 2025 - April 2025

- Developed a task management SPA using React and MUI, allowing users to create, update, and delete tasks
- Implemented dynamic form handling and state management to enable real-time task updates and priority selection
- Designed an intuitive UI with MUI components, ensuring a smooth user experience and responsiveness

Bootstrap Booking Form

January 2025 - March 2025

- Developed an interactive booking form using JavaScript, HTML, CSS with user, contact, schedule, and additional input panels
- Implemented dynamic form validation and cost calculations, including real-time updates, error handling, and success notifications, ensuring a seamless and responsive user experience

Secure Password Manager

September 2024 - December 2024

- Created a program in Java that manages your passwords using Encryption, Decryption, Hashing, and Encoding for secure storing
- Resulted in a fully working program that can be run through the console capable of storing over 500 passwords

TECHNICAL SKILLS

Languages & Frameworks: Java • Python • JavaScript • HTML • CSS • C • React • Vue • Express

Databases & Tools: MongoDB • Linux • IntelliJ • VSCode • ModelSim • JUnit **Other:** Photoshop • Japanese • Secure Software Certificate (Linux Foundation)