# Chinh Nguyen

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Full-stack developer with a strong foundation in JavaScript and Python, experienced in building responsive web apps and scalable backend features. Seeking to contribute in an agile team while continuing to grow technically.

#### **EDUCATION**

University of Kansas

May 2024

Bachelor of Science in Computer Science

Lawrence, KS

• GPA: 3.54 / Major GPA: 3.47

**Relevant Coursework**: Data Structures and Algorithms, Database Systems, Computer Architecture, Networks, Compiler Construction, Computer Forensics, Operating Systems

#### **TECHNICAL SKILLS**

Languages and Frameworks: JavaScript, Python, C++, TypeScript, SQL, PHP, React.js, Node.js, Tailwind, HTML, CSS

Backend and Databases: REST APIs, Webhooks, Docker, MySQL, NoSQL, Supabase, LocalStorage

Tools and Platforms: Git, Github, VSCode, Postman, Windows, macOS, Linux (Ubuntu)

Creative and Productivity Tools: Microsoft Office, Google Workspace, Adobe Photoshop, After Effects, Premiere Pro

### **PROGRAMMING PROJECTS**

# Kanagana: Japanese Studying Web Application | React, Vite, Tailwind

- Built an interactive web app for practicing Hiragana and Katakana with live input evaluation and UI animations
- Implemented dynamic word selection logic and built a custom kana keyboard from scratch

# <u>Developer Portfolio</u>: Personal Website | React, Vite, Tailwind

- Designed and deployed a responsive portfolio with scroll-linked sections and animated modals
- Optimized for responsive design across mobile and desktop devices using dynamic layout scaling

#### **SongSync: Group Music Streaming Platform** | React, PHP, Spotify API

- Collaborated with a team to build a group music listening app using Spotify's Web API
- Engineered a song queue system with voting, host-only authentication, and skip logic

# Natsu Bot: Discord Utility Bot | Python, Discord.py, MySQL

- Developed and deployed a multi-purpose Discord bot to handle moderation, social commands, and game tools
- Handled over **1,400** user commands across active servers, streamlining moderation and engagement
- Deployed on remote server with persistent MySQL database and cog-based architecture

#### **WORK EXPERIENCE**

## LevelUp LAN Center Ambassador

December 2022 - May 2023

KU Memorial Union

Lawrence, KS

- Administered and maintained an array of gaming computers, ensuring hardware and software were up to date.
- Managed daily operations, including troubleshooting technical issues and customer service.

# Varsity Esports Coach

August 2022 - May 2023

KU Memorial Union

Lawrence, KS

- Developed strategies and improved team performance through targeted feedback and practice sessions.
- Managed team logistics such as scheduling scrimmages and communicating with other teams and organizations.

#### LEADERSHIP AND ACTIVITIES

- Captain and manager of University of Kansas Varsity VALORANT Team (2022–2024)
- Led recruitment, training, and team coordination for competitive collegiate esports play