KAYLA NGUYEN

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FRONT-END WEB DEVELOPER

SUMMARY

- Passionate and innovative Front-End Web Developer with 5+ years of experience in crafting seamless user experiences and pixel-perfect designs
- Proficient in a variety of web technologies, such as JavaScript, UI frameworks, and Git
- Specialized in turning ideas into captivating and responsive websites
- Detail-oriented with a commitment to staying updated with the latest industry trends
- Thrive on creating intuitive interfaces that elevate user engagement

EDUCATION

Waukesha County Technical College   Pewaukee, WI
Associate of Applied Science in IT – Front-End Web Developer   2024
Associate of Applied Science in IT – Database Specialist   2022
Associate of Applied Science in IT – Web and Software Developer   2020

Courses:

- JavaScript
- Webpage Design
- Content Management Systems
- WordPress Development
- User Interface and Experience
- PHP Web Development

ACQUIRED SKILLS

- Built websites/web apps using PHP, SQL or Non-SQL database, JavaScript, and UI frameworks as individual projects and team projects with an understanding of various design concepts, including usability, accessibility, and Search Engine Optimization (SEO)
- Developed communication skills, critical thinking, problem-solving, troubleshooting, and professionalism through several hands-on labs and team projects

EXPERIENCE

Dakonte Product Group, Inc.   Milwaukee, WI
Software Developer Intern   2020

- Designed, and built inventory management software using Lucidchart, SQL, C#, and CSS
- Communicated with clients to prioritize needs, resolve conflicts, develop content criteria, and choose solutions

Byte Studios   Milwaukee, WI
Developer Intern   2024

- Engineered and deployed a full-stack Issues Explorer tool using Vue.js, Quasar framework, and PHP-based APIs to centralize client support data, significantly boosting team efficiency and client communication

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- Designed and implemented dynamic data visualization and interactive features (e.g., filtering, search) within the Issues Explorer, enabling rapid identification of trends and proactive issue resolution
- Conducted in-depth user experience testing on the main client-facing CMS product, identifying critical usability issues and proposing detailed front-end design enhancements
- Ensured seamless front-end integration with back-end APIs and focused on delivering performant, accessible user interfaces for all platforms

Cygenex   San Diego, CA
Full Stack Web Developer   2025

- Led the comprehensive front-end redesign and development of two key Cygnex's websites, leveraging PHP within WordPress and TailwindCSS to deliver visually appealing, user-friendly, and WCAG-compliant accessible interfaces
- Implemented advanced SEO strategies, including on-page optimization and technical enhancements, for two company websites, successfully improving organic search traffic and online visibility for critical information
- Contributed to an AI Assistant development project by conducting in-depth research into Natural Language Processing (NLP) and Azure AI Foundry, exploring cutting-edge solutions for future interactive user experiences and content generation
- Ensured responsive and intuitive user experience across all revamped web properties, focusing on optimizing design and functionality for diverse audiences and devices