

Kai Cheng (Kevin) Yu

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Education

Bachelor's Degree of Computer Science

Ball State University, Muncie, IN

Anticipated Graduation: May 2025

GPA: 3.96

Skills: Fluent in Mandarin Chinese and Taiwanese.

Work Experience

Digital Corps Digital Agency (Ball State University)

September 2022 - Present

Software Developer

- Worked collaboratively with a diverse multidisciplinary team, committed to executing projects for Ball State colleges and external clients.
- Applied industry best practices to enhance front-end and back-end projects, including using React and AWS for building and deployment of websites, and adhering to proper git flow.
- Mentored new team members to cultivate a supportive and inclusive learning environment.
- Effectively conveyed technical details to team members and clients with non-technical backgrounds, ensuring clarity and conciseness in communication.

BestBuy

June 2021 - Present

Apple Certified Mobile Advisor

- Conducted comprehensive training sessions for team members on the latest Apple products and services, ensuring a high level of product knowledge and customer service expertise.
- Collaborated seamlessly with fellow advisers to surpass sales goals and consistently meet quarterly expectations, contributing to the overall success of the team.
- Demonstrated exceptional customer service by addressing customer needs, providing information, and offering insightful suggestions to enhance their experience.
- Maintained a proactive approach to staying abreast of cutting-edge technology, specifications, and their strategic placement within the store, showcasing a commitment to continuous learning and product awareness.

Projects

FlockTalk

Podcast dashboard for Ball State University internal podcast

- Work with one other developer to build a podcast dashboard emphasizing high-standard security measures and accommodating a robust, scalable system for the entire university.
- Acquired proficiency in implementing single-sign-on solutions and managing file uploads to an S3 bucket, enhancing the functionality and efficiency of the system.
- Engaged in effective communication with the designer to make informed decisions, consistently striving to enhance user experience and ensure optimal accessibility for all users.
- Contributed to the strategic planning and decision-making process to continuously improve the podcast dashboard's features and overall performance.
- Adopted an agile and adaptive approach to address evolving project requirements, ensuring the successful integration of cutting-edge technologies and industry best practices.

CERES Storytelling Website

Website for Ball State Center for Energy Research/Education/Service

- Implemented captivating user-engaging animations utilizing the GSAP library, elevating the project's interactive features.
- Followed established industry practices for git flow and enthusiastically embraced agile development methodologies, fostering effective collaboration and facilitating a streamlined delivery process.
- Collaborated closely with the designer to bring their vision to life, actively contributing to the development of the website in alignment with their creative concepts.

Skills

JavaScript, TypeScript, React.js, Adonis.js, SQL, Flutter, Dart, Python, Java, .NET, C#, AWS, HTML, CSS, GSAP