

Kenneth Wan

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Education

Northeastern University, Boston, MA Sep 2022 – Present
Khoury College of Computer Sciences May 2026
Candidate for a **Bachelor of Science in Computer Science, AI Concentration**
GPA: 3.7/4.0 | Dean's List (Spring 2023)
Relevant Courses: Object Oriented Design | Algorithms & Data | Database Design | Discrete Structures | Mathematics of Data Models
Activities: Northeastern Electric Racing

Computer Knowledge

Languages: Java | JavaScript | TypeScript | SQL | Python
Database: SQL,
Operating Systems: Mac
Software: Visual Studio Code | IntelliJ | Eclipse | Atom

Projects

Personal Portfolio | *Tailwind, Next.js, Sanity CMS* Jul 2023 – Present

- Implemented a personalized, interactive portfolio website detailing previous projects, skills, and experiences using Next.js 13 and styled with CSS and Tailwind CSS
- Utilized Sanity CMS to store and access data about previous projects

Scheduling Project | *Next.js, CSS, MySQL* Jun 2023

- Programmed an API allowing users to input their weekly schedules and receive custom reminders prior to the occurrence of the given events
- Coordinated front and back end code using TypeScript and SQL to update the client components

E-Commerce Marketplace | *React, SASS, Sanity CMS, NextAuth.js* Aug 2023

- Created online marketplace for teachers to shop school supplies using Next.js and CSS
- Secured platform using NextAuth.js and require authentication when making purchases
- Employed Sanity CMS to update and store products

Experience

Century Chinese Language School Framingham, MA
Coding Class Teacher Sep 2020 – Jun 2022

- Taught Python programming to children, including topics such as variables, loops, functions, classes, objects, and polymorphism
- Assign and grade homework for ~10 students weekly
- Teach classes when other teachers are busy or sick, requiring 2 more hours of preparation and usage of Microsoft PowerPoint

Interests

Baseball | Basketball | Chess | Web Development