

Jeremy Kintana

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Education

University of Wisconsin-Madison

Expected May 2025

Bachelor of Science in Computer Science, Dean's List Fall 2022

3.76 GPA

Experience

urSearch (University-Affiliated Project) – Frontend Developer

Madison, WI; Sep 2023 – Present

- Improving page load times of existing website prototype by optimizing use of NextJS
- Diagnosing existing codebase issues and delegating actionable tasks to team members
- Designing and implementing Figma mockups

UW-Madison – CS 300 Peer Mentor

Madison, WI; Sep 2023 – Present

- Advising students enrolled in Programming II by troubleshooting assignments and reviewing class material
- Content includes object-oriented programming and fundamentals of advanced data structures; class taught in Java

AI Camp – Data Science Intern

Remote; Nov 2021 – Jan 2022

- Served as team lead to generate historical data reports using Python Pandas and Matplotlib, later discovering a data-entry discrepancy that led to a 25% reduction in freelance expenditure
- Created Discord webhook notifications that reported statistics of an ETL pipeline's operations
- Contributed code to company GitHub, learned about best practices, and performed code reviews
- Reported team progress during weekly meetings and actively sought support from senior developers

AI Camp – Developer Incubator

Remote; Jul 2021 – Nov 2021

- Served as project manager to a team of 5 to build a smart college Gmail filter in Python
- Coordinated bi-weekly meetings and organized online documents to ensure smooth collaboration, delivering a functional prototype within 4 months
- Learned about market research, coding collaboratively, and organizing teams

Projects

Open Accessibility, 1st Place at MadHacks 2023 Hackathon – <https://devpost.com/software/open-accessibility-aei3xm>

Mar 2023

- Won 1st place with a team of 3, out of 223 total participants and 58 teams
- Collaborated to build and pitch a web accessibility Chrome extension within 24 hours
- Developed our headline feature: using a machine-learning image classifier to automatically add descriptive texts to images

Personal Website – <https://jeremykintana.com>

Nov 2022

- Designed and built website in Astro to display blog posts and a personal portfolio
- Added a dynamically populated blog using JavaScript that pulls entries from a content management system

Leadership and Activities

Co-Founder, LeetCode Club UW – <https://www.leetcodeclub.org/>

August 2023 – present

- Recruited 550+ members in initial weeks through marketing emails and the club fair
- Designing data structures and algorithms curriculum with exec team; taught content to ~250 people at first club meeting
- Leading meetings about the tech internship process in collaboration with industry-experienced upperclassmen

Leadership Team, Wisconsin AI Safety Initiative – <https://waisi.org/>

May 2023 – present

- Designed and implemented major aspects of club site using NextJS and Tailwind CSS
- Facilitating an 8-week discussion cohort centered around the risks of emerging AI technology

Technology Coordinator, Effective Altruism UW-Madison – <https://eauiw.org/>

Dec 2022 – present

- Managing existing club website built with React; overhauled frontend design for Fall 2023 semester
- Learning about impactful careers, pressing global issues, and the steps I can take to help

Skills

Languages: Java, JavaScript, TypeScript, HTML/CSS, Python

Frameworks: NextJS, React, Astro

Other: Tailwind CSS, Sass, Git/GitHub, VSCode, Figma