Ashi Kamra

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EDUCATION

Wellesley College - Wellesley, MA

Expected May 2026

B.A Computer Science and Economics - GPA: 3.75

Relevant Coursework: Artificial Intelligence, Data Structures in Java, Fundamental Algorithms, Theory of Computation, Introduction to Probability and Statistics, Combinatorics and Graph Theory, Data for Humans

Massachusetts Institute of Technology - Boston, MA

2022 - 2024

Cross Registered Student - GPA: 4.00

Relevant Coursework: Software Design, The Law of A.I, Big Data and Social Media

TECHNICAL SKILLS

Languages - Python, Javascript, jQuery, Typescript, Java, HTML, CSS, Matplotlib, Pandas, R, d3.js

Frameworks/Tools - Bootstrap, Vue, MongoDB, VSCode, Figma, Github, Microsoft Office

Skills - Software Development Life Cycle, Front-End Development, Product Design, Data Analysis, Project Management

WORK EXPERIENCE

Live Nation | Finance Technology Intern

June 2024 - August 2024

- Led efforts to successfully transition over 1000+ employees from Oracle EBS to Oracle Cloud Fusion system
- Improved project visibility by delivering daily reports with **Microsoft Excel**, facilitating **effective problem-solving** and clarifying project objectives across 12 groups
- Improved user access time during go-live by 15% through **cross-functional collaboration** with sales and business teams
- Refined team understanding of organization structure by developing detailed visual org hierarchy in LucidChart

Wellesley Computer Science Department | Data Structures Teaching Assistant

August 2023 - June 2024

- Tutored over 50 students; led weekly 1:1 drop-in hours with students, **debugging code and clarifying concepts** about data structures like Heaps, Linked Lists, Trees, and Hash Maps
- Refined student's problem-solving abilities by articulating technical code processes to non-technical explanations and teaching problem-solving approaches to optimize and refine code.
- Analyzed student's documentation, code cleanliness, and unit tests by **giving thoughtful code feedback** on 150+ coding assignments

Wellesley Hackathon | Web Developer

May 2023 - October 2023

- Co-lead development of official hackathon website from using JS/HTML/CSS and Bootstrap to effectively present information and foster networking among 100+ hackathon participants
- Implemented product designs into a final deliverable by pair programming a one-page web structure
- Improved front-end development and Bootstrap knowledge through bi-weekly feedback sessions with co-lead
- Enhanced collaboration with co-lead by sending high quality pull requests with Git during code reviews

PROJECTS

Cash Course November 2024

- Developed an interactive educational platform with **Streamlit, Python, and CSS** targeted towards low-income, first-generation students to help build their financial literacy for WHACK 2024
- Utilized the Gemini API to implement an AI-powered finance advisor that provides users with personalized financial guidance
- Balanced comprehensiveness and user accessibility in explaining financial concepts like federal aid and credit
- Leveraged Git for version control and collaborative development on project team of four.
- Awarded "Most Readily Employable Hack" by MLH and "Best D.E.I Hack" by Fidelity Investments