Kaden Huber

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• kwhuber

About Me!

Well hi there!! I am a third year university student studying computer science, math, and design. I am always seeking opportunities to gain experience and fine tune my craft.

Education

University of Kansas

Aug 2022 - May 2027

BS in Computer Science BA in Mathematics Minor in Design

o GPA: 3.88/4.0

Coursework: Interaction Design, Operating Systems, Computer Architecture, Data Structures and Algorithms,

Computational Theory, Analysis, Linear Algebra

Experience

Platform Engineer

June 2024 - Aug 2024

Netsmart — Overland Park, KS

- Leveraged Grafana Labs to create dynamic dashboards, visualizing errors from AWS CloudWatch logs to notify developers of potential vulnerabilities
- o Developed a monitoring system for CPU and memory usage in Kubernetes clusters
- Tracked GitHub Copilot usage across the organization, providing insights to optimize coding practices

Research Assistant

Sept 2023 - Dec 2023

University of Kansas — Lawrence, KS

• Utilized Python libraries such as Matplotlib, NumPy, and Xarray to generate visual representations of data related to desert dust storms and their climatic impact

Barista

May 2022 - Present

Parisi Cafe — Overland Park, KS

- Provide personalized customer service through engagement, recommendations, and ensuring satisfaction
- Create aesthetically appealing coffee beverages for seasonal photoshoots, contributing to the cafe's marketing content
- o Manage an Instagram as a hobby: its_coffeeyo

Barker - Cafe and Bakery — Lawrence, KS

Dec 2024 - Mar 2025

• Created coffee beverages in an elevated coffee and scratch-bakery environment

Projects

African Dust Research

o Modeling the June 2020 historic infiltration of dust into the Caribbean and the United States

Personal Website kwhuber.github.io

 $\circ\,$ Developed a personal website run locally but hosted via Github Pages

Hack KU Hack-KU-2023 ☑

- Awarded first place for outstanding open-source contribution
- Enhanced the README.md of the open-ai whisper library to facilitate seamless implementation

Organizational Involvement

TEDxKU

May 2024 - Present

Website Manager

- Curate a platform for global thought leaders to share their insights and passions at TEDxKU
- Develop and maintain the TEDxKU website, ensuring quality user experience
- o Skills: Wix

Student Advisory Board at the Spencer Museum of Art

Oct 2024 - Present

Vice President

• Curate workshops and events to increase student engagement with The Spencer Museum of Art at The University of Kansas

Engineering Funding and Advisory Committee

Jan 2025 - Present

 $\circ\,$ Manage a \$100k budget, providing financial support recommendations to engineering student organizations within the School of Engineering

STEAM Innovations

Nov 2024 - Jan 2025

- o Developed community engagement and leadership skills to positively impact a community
- o Collaborated cross-culturally with peers from the USA, Algeria, Saudi Arabia, and Iraq to achieve goals
- o Skills: Figma

Jayhawk Jukebox Oct 2024 - Present

- Designed and wrote news segments for the Jayhawk Jukebox broadcasting organization at The University
 of Kansas
- o Skills: Adobe Photoshop & Adobe Premier Pro

Art Education Club Aug 2024 - Present

• Participate in artistic craft activities such as linocutting, button making, etc.

Beekeeping Club Aug 2024 - Present

- Conduct weekly hive checks to increase awareness of the importance of bees
- Harvest the honey created by the hive for consumption

Upsilon Pi Epsilon CS Honor Society

Aug 2023 - Aug 2024

 $\circ\,$ Participated in diverse engineering discussions, workshops, and projects