

# EMMA CLAIRE KYBER

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## EDUCATION

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**Vanderbilt University School of Engineering**, Nashville, TN  
*Bachelor's of Engineering, Computer Science and Engineering Management*

*Aug 2021 – May 2025*

## WORK EXPERIENCE

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### Kohler CO

*Agile Project Manager IT intern/CO-OP*

**Kohler, WI**

*May 2023 - December 2023*

- Worked under Enterprise Agile Coach to help manage and oversee teams. Created new website for department holding updated repositories. Assisting and creating training material for other departments to adopt the Agile Way of Working. Worked as Jira and Confluence admin to create and assist teams as well as manage their progress.

### Vendetta Productions

*Summer Intern*

**Brentwood, CA**

*June 2020 - August 2023*

- Assisted with the preparation and production of television producer Jennifer Klein's annual Day of Indulgence event.
- Built teamwork, organizational, and punctuality skills.

### Gasolina Café

*Server / Media Marketing*

**Los Angeles, CA**

*May 2022 – August 2022*

- Worked as a server as well as managed the online presence of the restaurant through social media sites and updated the website to expand the outreach of the small business.

## PROJECTS AND OUTSIDE EXPERIENCE

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### AI-Driven Supply Chain Technology Proposal

*Author*

**Nashville, TN**

*August 2023 – December 2023*

- This proposal presents an in-depth analysis of AI's role in enhancing SCM, similar to how Enterprise Resource Planning transformed operations. It details AI's benefits for the U.S. food and beverage industry, with a case study on Tyson Foods Inc. The document covers market demand, potential risks, and strategic implementation, offering a guide for companies of different scales to adopt AI-driven supply chain solutions.
- [Link to project](#)

### Backyard Food Heroes Gardening Blog, Los Angeles, CA

*Founder*

*June 2017 – Present*

- Post through my Instagram handle, Backyard.food.heroes, to encourage urban gardening by showcasing what I am growing and the techniques I use to grow fruit and vegetables in my city garden. Encourage teens to take up gardening themselves and helped bring this knowledge to my high school campus. Have over 7.5K followers.
- [Link to project](#)

### Vanderbilt Society of Women Engineers

*Aug 2021 – Present*

- Empowers fellow women in STEM to advance and succeed in engineering through the arrangement of speakers, internship panels, career building workshops, and leadership training.

## SKILLS & INTERESTS

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**Skills:** Excel/Numbers/Sheets, PowerPoint/Keynote/Slides, Python, Java, PHP, Data Structures & Algorithms, SolidWorks, Social Media, JIRA, Confluence, Communications, Agile, Git, Problem Solving, Atlassian, CAD, C#, Management, Supply Chain Management, Unity, WordPress, C++, C

**Interests:** Video Games, Gardening, Puzzles, Social Media Outreach, Crochet

**Languages:** Mandarin