

Corinne Hess

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EDUCATION

University of California, Berkeley

Bachelor of Arts in Computer Science, 3.5 GPA

- Community Organizer

Berkeley, CA

Aug. 2023 – May 2027

WORK AND VOLUNTEER EXPERIENCE

House President

Berkeley Student Cooperative

- Serving as liaison to central office, coordinating required workshops, and writing and enforcing house policies
- Facilitating weekly meetings with all 38 residents to communicate house matters and overseeing manager team

Berkeley, CA

Jan. 2026 – Present

Student Ambassador

Common Good AI

- Engaged in weekly collaborative team meetings with fellow students and invited speakers
- Provided feedback on various tools for deliberative democracy including CrowdSmart, Pol.is, and Talk to the City

Washington, DC

June. 2025 – Aug. 2025

Minutes Keeper

Share Foundation

- Assisted organizers with small errands and tasks during SHARE Foundation's Digital Rights Summer School.
- Kept minutes during each session and compiled and distributed minutes to all participants.

Perast, Montenegro

June 2023

PROJECTS

CPU Model

- Designed a functional RISC-V CPU in Logisim, including datapath and control logic for instruction execution.

Spring 2025

Email Classifier

- Developed spam classifier by cleaning raw email data (Regex) and training ML models with feature selection and performance evaluation.

Spring 2025

Word Search Engine

- Built a semantic word search engine in Java with custom data structures and DFS-based graph traversal.

Spring 2024

SCHOLARSHIPS AND PROGRAMS

Point Foundation Flagship Scholar

- Professional development for queer students including resume building, workshops, and an annual conference
- Large scholarship (between \$15,000 and \$20,000) granted annually

May 2023 - May 2027

CS Scholars

- Support program intended to serve those from under-represented communities who have had little or no prior exposure to Computer Science
- Met weekly to attend support sessions, engage with professional development opportunities, and learn as a community

Aug. 2023 - Dec. 2024

SKILLS

Languages: Java, Python, SQL, Scheme, RISC-V, C, LaTeX, Regex

Relevant Coursework: Contemporary Theories of Political Economy, Rhetoric of Science and Public, Human Contexts and Ethics of Data, Data Structures, Machine Structures, Computer Security, Introduction to Artificial Intelligence, Introduction to Internet Architecture