

# Amy Lee

UX DESIGNER · UX RESEARCHER

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## Skills

**Programming** Javascript, HTML, CSS, Python, React, Bootstrap, JQuery, Swift  
**Design** Figma, Illustrator, Photoshop, Canva, Mural

## Work Experience

### IBM

San Francisco, CA

INNOVATION DESIGNER INTERN - FULL-TIME OFFER RECEIVED

Jun. 2023 - Aug. 2023

- Conducted workshops with various healthcare companies, following value engineering principles to (1) assess the suitability of WatsonX Orchestrate, (2) identify new business opportunities, (3) co-create customized, user-centric solutions, and (4) assist them with data migration.
- Contributed to redesigning the SaaS Console Website, improving the overall visual saliency of alerts and facilitating paid subscription renewal.
- Completed training on IBM products such as RedHat, CloudPak, and WatsonX Orchestrate to assist customers better.

### UW Makeability Lab

Seattle, WA

UNDERGRADUATE RESEARCH INTERN, ADVISED BY PROF. JON FROELICH

Jun. 2023 - Aug. 2023

- Designing an application for wearable augmented reality (AR) to support low vision people playing tennis using real-time computer vision.
- Our paper [\[Link\]](#) was published at UIST 2023 (4th author), a premier conference in the human-computer interaction (HCI) field.
- Our work was featured in an article [\[Link\]](#) written by UW CREATE.

### SchedGo

Davis, CA

PUBLICITY TEAM LEAD, FRONT-END SOFTWARE ENGINEER & DESIGNER

Sep. 2021 - Jun. 2022

- Led the design and development of the profile page of SchedGo [\[Link\]](#), a web application that facilitates class scheduling for students.
- Led the design and management of SchedGo's social media page. [\[Link\]](#)

### SacHacks

Davis, CA

DESIGN ASSOCIATE

Mar. 2022 - Sep. 2022

- Designed flyers, posters, graphics, and a new website to promote SacHacks, the largest hackathon in Sacramento, CA. [\[Link\]](#)
- Designed and wrote proposals and email templates to reach out to potential sponsors (e.g., IBM, MLH).

### Include

Davis, CA

FRONT-END DEVELOPER & DESIGNER

Mar. 2021 - Dec. 2022

- Designed the Gallery page of a website for "Bloom & Vine," a local boutique floral design studio serving Northern California. [\[Link\]](#)
- Created the Landing page of a website for "Breaking Barriers," a nonprofit that connects senior citizens to university students. [\[Link\]](#)

## Education

### University of Washington - Seattle

Seattle, WA

M.S. IN HUMAN COMPUTER DESIGN AND ENGINEERING (HCDE)

Sep. 2024 - PRESENT

### University of California, Davis

Davis, CA

B.S. IN COGNITIVE SCIENCE & B.A. IN DESIGN (GRADUATED WITH COGNITIVE SCIENCE AWARD)

Sep. 2020 - Jun. 2024

## Extracurricular Activity

### Cognitive Science Student Association (CSSA)

Davis, CA

CO-FOUNDER & CO-PRESIDENT

Mar. 2022 - Jul. 2024

- Introduced the field of Cognitive Science to students and hosted networking, workshop, research, fundraising, and the first Cognitive Science Conference at UC Davis while leading a 15-member board. [\[Link\]](#)

### Davis Women in Computer Science (WiCS)

Davis, CA

DESIGN DIRECTOR

Jun. 2023 - Jun. 2024

- Creating graphics to promote WiCS meetings and mentoring female undergraduates in computer science. [\[Link\]](#)

## Certifications

2022 **IBM Accelerate - Design**, by IBM Accelerate

IBM Accelerate