

Amy Lee

UX DESIGNER · UX RESEARCHER

✉ slee45@uw.edu | 🏠 seunghyun-lee.com | 📱 seunghyun-amy-lee

Education

University of Washington

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

Seattle, WA

Sep. 2024 - PRESENT (Jun. 2026)

University of California, Davis

B.S. IN COGNITIVE SCIENCE (RECEIVED COGNITIVE SCIENCE AWARD) AND B.A. IN DESIGN

Davis, CA

Sep. 2020 - Jun. 2024

Skills

Design Figma, Illustrator, Photoshop, Canva, Mural

Programming Javascript, HTML, CSS, Python, React, Bootstrap, JQuery, Swift

Work Experience

IBM

INNOVATION DESIGNER INTERN - FULL-TIME OFFER RECEIVED

San Francisco, CA

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

UNDERGRADUATE RESEARCH INTERN, ADVISED BY PROF. JON FROELICH

Seattle, WA

Jun. 2023 - Aug. 2023

- Designing an application for wearable augmented reality (AR) to support low vision people playing tennis using real-time computer vision.
- Co-authored and published a paper [\[Link\]](#) at UIST 2023 (4th author), a premier conference in the human-computer interaction (HCI) field.
- Featured in an article [\[Link\]](#) by UW CREATE, the Center for Research and Education on Accessible Technology and Experiences.

SchedGo

PUBLICITY TEAM LEAD, FRONT-END SOFTWARE ENGINEER & DESIGNER

Davis, CA

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

DESIGN ASSOCIATE

Davis, CA

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

FRONT-END DEVELOPER & DESIGNER

Davis, CA

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. [\[Link\]](#)

Extracurricular Activity

Cognitive Science Student Association (CSSA)

CO-FOUNDER & CO-PRESIDENT

Davis, CA

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)

DESIGN DIRECTOR

Davis, CA

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