# **EUGENE SONG**

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# **EDUCATION**

# Washington University in St. Louis Dual Degree | May 2023

Sam Fox School of Design & Visual Arts
Bachelor of Arts in Communication Design
McKelvey School of Engineering
Bachelor of Science in Computer Science
Olin Business School
Minor in Finance

# INVOLVEMENT

# WashU BizTech

Director of Design | 04.2021 - Present

Coordinate with Marketing Director to design promotional materials. Establish overall branding for over 100 members across 4 platforms.

#### Design for America - WashU

Project Team Lead | 02.2021 - Present

Conduct user and ground research through interviews and surveys. Implement wireframes, user journeys, and high-fidelity prototypes. Facilitate weekly team meetings to discuss ideation of possible solutions.

Recruitment Chair | 02.2021 - 01.2022

Amplified presence of DFA on campus by leading marketing campaigns to increase attention and retention. Managed all submissions and the entire application process.

# Sam Fox Peer Mentor Program

Mentor | 05.2020 - 05.2021

# Women in Computer Science

Member | 01.2020 - Present

# WashU AIGA

Member | 09.2019 - Present

# RELEVANT COURSEWORK

# Design

Advanced Interaction Design, Interaction Foundations, Visual Principles for the Screen, UX Research Methods, Typography, Digital Studio, Design Across Disciplines, Interaction Design: Understanding Health & Well-Being

#### CS

Web Development, Rapid Prototyping and Creative Programming, Object-Oriented Software Development, Software Engineering Workshop, Data Science, Data Visualization

#### **EXPERIENCE**

#### McKelvey School of Engineering

Software Engineering Workshop CSE 437 *Teaching Assistant* St. Louis, MO | 01.2022 - Present

Meet with class teams weekly in scrum during Agile-based stand-ups to discuss blocks and weekly goals. Advise student teams to resolve team conflicts.

Introduction to Data Science CSE 217A *Teaching Assistant* St. Louis, MO | 01.2022 - Present

Assist professors during class time with course material. Grade assignments, projects, and exams. Provide help to students who struggle with difficult concepts and implementation.

Data Structures and Algorithms CSE 247 *Teaching Assistant* St. Louis, MO | 08.2021 - Present

Assist the professor in grading studio quizzes, labs, and exams. Conduct office hours for students needing assistance in labs and exam preparation.

#### Silvia Health

Product Design Intern Seoul, South Korea | 06.2021 - 12.2021

Built high-fidelity prototypes and deliverables for developers.
Collaborated with research scientists weekly to design in-app brain training games and tutorials. Used Jira and Notion to communicate with scrum masters and product managers.

#### Dashing Diva

Marketing Design Intern Seoul, South Korea | 08.2020

Delivered graphics for website interfaces, marketing ads, and social media content. Initiated seasonal marketing events to promote sales of new products. Analyzed sales patterns using Google Analytics to develop effective marketing strategies.

#### SKILLS

#### Software

Adobe Photoshop, Illustrator, InDesign, AfterEffects, Premiere Pro; Figma; Zeplin; Framer; InVision Studio; Sketch

# Programming

HTML/CSS, JavaScript, d3.js, p5.js, Python, React, JQuery, C, C++, MySQL, Java