Elizabeth Kim

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Education

Linguistics and Computer Science, UCLA

GPA: 3.82 (Graduating 2025)

Coursework: Data Structures & Algorithms, Computer Architecture and Memory Organization, Discrete

Mathematics, Statistics, Probability

Experience

UI/UX Designer — Creative Labs at UCLA

October 2022 - Present // Los Angeles, CA

- Collaborate with developers to implement changes to improve accessibility of features on website.
- Create social media event flyers and Instagram graphics using Figma and Canva.

Full-Stack Developer— Daily Bruin at UCLA

September 2022 - Present // Los Angeles, CA

- Cultivate web scraper to retrieve professor photos to create fully developed professor profiles for students to leave reviews.
- Develop script that parses HTML to scrape enrollment data to provide easily accessible tool for students to use when choosing courses.

Full-Stack Development Intern — Daily Bruin at UCLA July 2022 – September 2022 // Los Angeles, CA

- Using Python, HTML, and CSS, built tool used by 18,000+ UCLA students annually that allows easy search for apartments.
- Collaborated with graphic designers to implement correct display of apartment rent prices and student reviews.

Information Technician — LA Elder Law Firm

April 2022 - June 2022 // Marina Del Rey, CA

- Updated forms and queries to collect data for hundreds of clients in the firm database.
- Used SQL to modify dozens of records for lawyers' to-do task lists and appointments.

Projects

Personal Website (link)

August 2022 - Present

• Designed a personal website using HTML and CSS.

"Battleship" Video Game (link)

February 2022 - March 2022

- Developed an interactive battleship game using C++ where the user plays against an Artificial Intelligence player, with difficulty options for the Al bot.
- Utilized object-oriented programming, 2D vectors, pointers.

Skills

Languages: Python, C++, HTML, CSS, JavaScript

Web: React, Django **DevOps:** Git, Docker **Platforms:** Linux, Jupyter

Organizations

Advocacy Chair — *Upsilon Pi Epsilon (Computer Science Honor Society)* May 2022 – Present // Los Angeles, CA

- Collaborate with Computer Science Faculty to discuss best practices in how faculty can support underrepresented groups in Computer Science.
- Coordinate with the Association of Computing Machinery to execute Computer Science Welcome Day event to provide information and support for 500+ incoming Computer Science first-year and transfer students.
- Organize Fall and Spring Quarter Computer Science Town Hall for students to directly voice their concerns about the CS department to faculty members.
- Host several panels throughout the year with alumni guest speakers with nontraditional backgrounds in CS to inspire more students to pursue passions in CS.

Content Director — *Korean American Student Association (KASA)* June 2022 – Present // Los Angeles, CA

- Use Canva and Adobe Photoshop to design 100+ event graphics, club announcements, physical and digital flyers, posters, and banners.
- Create a new color scheme consisting of more contrasting colors to increase accessibility for colorblind and other visually impaired audiences.
- Collaborate with fellow multimedia directors to design 2022-23 KASA logo and merchandise.
- Develop ideas for engaging and interactive content for KASA's social media channels: Instagram (1,000+ followers), TikTok (72,000+ views), Facebook, and organization website.

Graphic Design Intern — *Korean American Student Association (KASA)* January 2022 – June 2022 // Los Angeles, CA

- Used Canva to design event graphics weekly.
- Collaborated with team of 15 other interns to plan, advertise, and execute Spring Quarter Field Day event, resulting in a turnout of 40+ general members.
- Organized venue, theme, and costume design for 2021-22 intern photoshoot.

Passions

Using technology for social good. Supporting underrepresented groups in CS.

Interests: web development, UI/UX design, natural language processing, machine learning, artificial intelligence.