

MINYOUNG KIM

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EDUCATION

Expected June 2027

Bachelor of Science in Data Science

University of California, San Diego

- Relevant coursework in Data Structures & Algorithms, Linear Algebra, Probability & Statistics, and Data Science Foundations & Applications
- **Minor in Marketing**

EXPERIENCE

AI Intern | MediSapiens

Jun 2025 - Jul 2025

- Redesigned company website in Figma, improving top-navigation usability and user experience.
- Researched AI relation extraction in biomedical data, presenting findings and driving team discussions on integration.
- Built proficiency in Ubuntu and Docker

EDGE DEI + Logistics Chair | Women in Computing @ UCSD

Nov 2024 - Jun 2025

- Planned and hosted DEI-focused workshops and mentorship events.
- Promoted to EDGE Director, expanding event planning and mentorship programming.
- Coordinated Girls' Day Out for **130 mentees and 20 volunteers**, managing logistics and workshop placements.
- Elected **EDGE Director and WIC Outreach Chair** for **2025–2026 academic year**.

EDGE Mentor | Women in Computing @ UCSD

Oct 2023 - Present

- Mentored 3 high school students, providing one-on-one guidance and sustained support.
- Organized personalized university tour and class shadowing, boosting mentee interest in STEM.

Social Team Member | Data Science Student Society Club @ UCSD

Oct 2024 - Present

- Hosted 3 successful fundraisers, increasing club funds by coordinating event logistics and volunteer outreach
- Assist in planning, organizing, and leading social events.
- Managed event calendar, ensuring smooth event execution by communicating with social chairs

PROJECTS

DSC 80 Spring Project

May 2025 - Jun 2025

- Analyzed holiday recipes dataset to classify foods as “dessert” or “non-dessert” based on nutritional content
- Tuned a Random Forest classifier with GridSearchCV, improving macro F1 score from 0.41 to 0.60 and raising dessert recall from 0.01 to 0.52.

ADDITIONAL INFORMATION

- **Technical Skills:** Python, Java, JavaScript, HTML, Github, Docker, Ubuntu, SQL
- **Languages:** English, Korean
- **Awards/Activities:** AI-JAM US Online Competition Gold Award, ICAN (International Invention Innovation Competition in Canada) Gold Medal