Eunice Lee

Cell: 917-391-9893 ◆ Email: eylee2@andrew.cmu.edu ◆ GitHub: eunilee2

Education

Carnegie Mellon University
Bachelor of Science in Information Systems

Relevant Courses:

Programmable User Interfaces, Methods for Statistics & Data, Information Systems Milieux, Principles of Microeconomics, Fundamentals of Programming and Computing, Concepts of Mathematics

Experience

GOALS Navigator Internship - Intrepid Sea, Air & Space Museum (NYC, NY)   Oct 2021- Aug 2022
Education and Research Intern
- Trained in science, technology, engineering, art, and math (STEAM) pedagogy, program development & implementation for student and alumni audiences.
- Collaborated with museum staff & appointed mentors in STEAM lesson development and strategizing advertising methodologies to increase teen events and programs attendance.
- Developed lessons focused on machine learning and privacy in AI in a social media context.
- Presented final research project on youth-based STEAM education at in-program symposiums and conferences to GOALS alumni.

STEM Research Academy - New York City College of Technology (NYC, NY)   Apr 2021 - Nov 2021
Machine Learning Research Intern
- Admitted to Spring program; Developed inquiry thinking and methodological skills for quantitative and qualitative research.
- Presented research paper on mechanical testing of fish scale fabricated models (May 2021).
- Selected to join summer 2021 internship at STEM Research Academy.
- Mentored by Professor Yu Wang, researched project on wearable devices and cardiac state of adolescents using machine learning algorithms using python.
- Presented research paper to 3rd Annual Summer Science Symposium (Aug 2021).
- Presented research paper to American Society for Engineering Education (ASEE) Middle Atlantic Conference (Nov 2021).

Volunteer

Iridium Tutoring (Boston. MA)   Jun 2020 – Aug 2022
Logistics Manager & Volunteer Tutor
- Instruct grammar and English to primary grade students (200+ hours).
- Schedule and update instructors with new tutoring sessions.
- Trains new tutors in email etiquette and logging tutoring information.

Organizations

Elected Senator (Carnegie Mellon University)   Jan 2022 - Current
Representing Dietrich College, Academic Affairs and Operations Committee

Society of Women Engineers (Carnegie Mellon University)   Aug 2022 - Current
Member, mentee

Women in IS (Carnegie Mellon University)   Aug 2022 - Current
Member, mentee