GILLIAN GOLD

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EDUCATION

Yale University, Class of 2024
- B.S. in Cognitive Science (Focus: Human-Computer Interaction)
- Certificate in Computer Programming

Ardsley High School, Class of 2020, Valedictorian

RESEARCH EXPERIENCE

Learn Lab at Carnegie Mellon University Human Computer Interaction Institute
Summer 2023 (Mentor: Dr. Paulo Carvalho)

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Clinical Affective Neuroscience & Development Lab at Yale, Undergraduate Research Assistant,
Summer 2021-present (Mentor: Dr. Dylan Gee)

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WORK EXPERIENCE

Girls Who Code, Lead Teaching Assistant for Summer Immersion Program, Summer 2022
- Led a teaching team to foster a positive learning environment, delivered lessons and activities, and created a community that provides students with essential support and skills
- Coding languages include HTML, CSS, and JavaScript

Yale Computer Science Department, Undergraduate Learning Assistant (ULA)
    CPSC 112: Introduction to Computer Programming (Language: Java), Spring 2022
    CPSC 327: Object Oriented Programming (Language: Python), Fall 2022, Spring 2023
- Lead discussion sections, administer office hours, assist in homework creation, and grade exams and project assignments

LEADERSHIP

Code Haven Yale, President, 2022-2023; Outreach Director and Classroom Lead, 2020-2021
- Lead mentor recruitment, event planning, curriculum development, and outreach teams to work towards the goal of inclusively increasing access to computer science education
- Lead team of six Yale students in teaching weekly computer science lessons using Scratch to students in New Haven middle schools

Yale Women's Leadership Initiative, Operations and Technology Director, 2020-2022
- Empower women on campus by connecting them through technological endeavors, including maintaining the website, supporting new projects, and creating weekly newsletters

CHAARG, Event Coordinator, 2021-2022
- Coordinate with New Haven fitness instructors and studios to lead events that promote mental health and wellness for women at Yale

HONORS/AWARDS

2023 Carnegie Mellon University REU Scholarship
2021 Benjamin Franklin Richter Summer Fellowship
2020 National Center for Women & Information Technology (NCWIT)
2019 Rising Scientist Award