Katharine Littleton

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EDUCATION

Stanford University, Stanford, CA   **June 2025**
Major: Product Design and Computer Science
- GPA: 3.84/4.0

Stanford in Florence, Florence, Italy   **Fall 2023**

Sidwell Friends School, Washington, DC   **June 2020**

STEM AND TEACHING WORK EXPERIENCE

Stanford University, Stanford, CA   **April 2022 – Present**
Computer Science Teaching Assistant
- Teach weekly discussion sections of 12 students, grade assignments and exams, and hold office hours to help students debug and improve code for introductory Computer Science courses.

Campfire Hosting, Los Angeles, CA   **Summer 2023**
Software Engineering Intern
- Designing front-end and supporting business strategy development for startup Minecraft server hosting service with unique "pay for what you play" model.

Self Employed Tutor Washington, DC   **Nov 2020 – Mar 2021**
- Tutored students ranging from 8th-12th grade in Spanish, Physics, Calculus, Chemistry and Algebra.

Sidwell Friends School, Washington, DC   **Nov 2019 – June 2020**
Intermediate Computer Science Teaching Assistant

MEDIA, DESIGN AND RESEARCH EXPERIENCE

Duccio Maria Gambi, Florence, Italy   **Fall 2023**
Design intern for Florentine artist

KindWorks, Washington, DC   **Feb 2021 – April 2021**
Research Assistant for Author

Cherokee Nation: Community & Cultural Outreach Division, Tahlequah, OK   **June 2019 – Aug 2019**
Media Specialist Intern
- Designed monthly newsletter and conference materials, helped organize conferences in OK, CO & NM.

The Horizon: Sidwell Friends Newspaper, Washington, DC   **Sept 2016 – June 2020**
Managing Editor, News Section Editor & Staff Writer

VOLUNTEER EXPERIENCE

International Volunteer HQ, Antigua, Guatemala   **April 2021 – May 2021**
Health Clinic Medical Assistant

Amigos de Las Américas, Washington, D.C. and Coclé, Panamá   **June 2018 – June 2019**
Summer volunteer and DC Chapter Trainer

Capital City Cherokee Community, Washington, D.C.   **Sept 2017 – June 2018**
Youth Representative on Leadership Council

OTHER SKILLS & INTERESTS

Computer programming & skills: Python, Java, C++, JavaScript, TypeScript, HTML, C, React, Figma, Fusion 360, Adobe Creative Suite (Photoshop, InDesign, Illustrator), Office 365

Languages: Fluent Spanish, advanced Italian

Emergency Medical Technician Certification and Wilderness First Responder Certification, 2020 – Present

Player and Horse Manager, **Stanford Polo Club Team,** 2021 – Present

High school varsity volleyball (4-year starter) and club team volleyball captain

Acoustic guitar, visual arts, acting and musical theater