

Peter Ling

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EDUCATION

Stanford University

M.S in Computer Science, Human-Computer Interaction track

B.S in Computer Science, Human-Computer Interaction track

GPA: 3.7

Stanford, CA

Expected June 2025

Expected June 2024

Phillips Academy

High School

Andover, MA

June 2020

WORK EXPERIENCE

FanDuel

Software Engineer Intern

New York, NY

June 2023—August 2023

- Worked on a backend team that aggregates 3rd party data for use in the Daily Fantasy Sports platform
- Wrote and pushed numerous Java API endpoints to production after undergoing testing and deployment
- Migrated multiple services to newer development stack environments while updating buildkite pipelines

Mercury Systems

Software Engineering Intern

Torrance, CA

June 2022—August 2022

- Created a packaging app in C++ to encrypt and prepare .bin files to be loaded by the system's bootloader
- Learned to design software by communicating with other engineers to fulfil the proper requirements

Stanford University

Tour Guide

Stanford, CA

April 2022—

- Create a welcoming atmosphere for prospective families while introducing them to numerous aspects of our school's history, academic life, and student culture
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PROJECTS (more can be seen at peter-ling.com)

daha (tinyurl.com/try-daha)

Stanford, CA

- Created an app to help members of a community connect and borrow clothes *Sept 2022—March 2023*
- Coded the app in React Native after using Figma for prototyping, wrote landing page in HTML/CSS
- Utilized a Supabase backend which maintained different posts, photos, user accounts, and more

Emotional Hub Website

Stanford, CA

- Designed a website to serve as a reflection journal and a hub for positivity *March 2022*
 - Stored information in MongoDB and wrote API endpoints to fetch and modify the data for various users
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SKILLS & INTERESTS

- Proficient in C++, Python, Javascript, Java, HTML/CSS, C, React Native, React
- Familiar with Node, R, Assembly
- CS + Social Good Impact Lab at Stanford University
- Recruitment Chair, Stanford Kappa Alpha
- Avid sports fan, surfer, golfer, and aspiring chef