

LESLIE SHEN

CS New Grad

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📍 SF Bay Area

🌐 leslieyshen.com

🇺🇸 US Citizen

PROFESSIONAL EXPERIENCE

EECS Peer Advisor

Oregon State University

📅 September 2018 - August 2019

📍 Corvallis, OR (remote)

- Tutored CS students across the US and the world in discrete math, C/C++ programming, data structures, and algorithms. Helped students learn material and develop efficient study strategies.

CS Teaching Assistant

City College of San Francisco

📅 January 2019 - May 2019

📍 San Francisco, CA

- TA for CS 110 - Intro to Programming. Helped students learn Python. Debugged programs, reviewed code, and coordinated with the TA team.

Substitute Teacher

Palo Alto Unified School District

📅 May 2014 - January 2018

📍 Palo Alto, CA

- Taught students in grades K-12.

Staff Accountant

Petrinovich Pugh & Co, LLP

📅 November 2016 - June 2017

📍 San Jose, CA

- Prepared taxes/financial statements. Prioritized detail/accuracy on up to 10 concurrent projects. Maintained flexibility to take on extra work.

Editorial Assistant

No Starch Press

📅 August 2014 - March 2015

📍 San Francisco, CA

- Edited books on Python, Java, Go, Unix, Linux, and other technical subjects.
- Worked with authors to fix bugs, overhaul projects, and improve the clarity of technical content.

TEAM PROJECTS

Misty Manor Adventure Game

Class Project

📅 Summer 2019

- Designed and built a command-line text adventure game, allowing users to experience the game narrative/world via command-line input. Players explore locations, collect items, interact with NPCs, and solve mysteries.
- Written in Python 3.

Pick Up Plus Sports Meetup Finder

Class Project

📅 Fall 2018

- Built a web app for hosting and joining sports activities. Users search for existing activities happening soon near them, or create their own event. Helps connect casual athletes to others in their geographical area.
- Written in MySQL, Express.js, Handlebars, and Node.js.

EDUCATION



Oregon State University

January 2018 - September 2019

BSc Computer Science | 3.93



Brown University

September 2010 - May 2014

BA English | 3.94

Notable CS Courses

- Data Structures & Algorithms
- Operating Systems
- Networks
- Architecture & Assembly Language
- Web Development
- Databases
- Parallel Programming

ADDITIONAL



Volunteer

Volunteers as an alumni interviewer for Brown University admissions. Serves as a mentor and resource for local students applying to Brown.

TECHNOLOGY

Proficient

Python

Familiar

C/C++ PHP HTML CSS Git
JavaScript MySQL Vim macOS
Java OpenMP