

alexis kilayko

Front End Developer · New York City, NY

education

B.A. Computer Science, Smith College, 2021

3.69/4.0 GPA

skills

- HTML · CSS · JavaScript · Bootstrap · PHP · Git · JSON · Python · AJAX · jQuery · Java · R
- Zoom · Microsoft Office · Google Suite · Slack · Social Media · WordPress · Adobe Photoshop · Final Cut Pro
- Fluent English · Proficient Japanese · Beginner Filipino

experience

COURSE ASSISTANT

Remote

Smith College, CSC 240: Computer Graphics

Sep 2020 – present

- Assist professor in administration of remote course via Zoom
- Improve student understanding of course material: guide 20+ students on JavaScript labs, teach/reinforce concepts
- Facilitate in-class communication: liaise between students and professor during lecture, field/moderate questions
- Consult regularly with professor about student progress and course feedback

TEACHING ASSISTANT

Northampton, MA

Smith College, CSC 111: Introduction to Computer Science

Sep 2019 – present

- Conduct office hours twice a week and assist professor in weekly lab sections of 30+ students
- Improve student understanding of course material: guide students on Python assignments, help debug programs

WEBSITE ASSISTANT

Northampton, MA

Smith College, Fellowships Program

Jan 2019 – Dec 2019

- Managed WordPress site and facilitated transition to new website, optimizing user experience and accessibility
- Webscraped fellow demographic data in Python using BeautifulSoup library for analysis of applicant competitiveness
- Streamlined fellowship application process by creating informational resources for students

WEB DESIGN INTERN

Remote

Project Voice

May 2020 – Aug 2020

- Supported team launch of scholarship program for aspiring podcasters of the Asian diaspora
- Designed Squarespace pages, contributed to e-mail newsletter with essays about Asian American experience

WEB INTERN

New York, NY

Asian American Arts Centre

May 2019 – Aug 2019

- Published 7 years' worth of content updates to website, cleaned HTML source code, maintained Git repository
- Improved social media presence and content engagement through campaigns, daily content creation, rebranding
- Redesigned/restructured Blogspot site to improve user experience and accessibility

projects

Script Pets · HTML, CSS, Bootstrap, JavaScript

HackHolyoke · Nov 2020

- Led front end development and designed/developed UI/UX for project built in 24 hours from scratch
- Awarded by Major League Hacking for Best Use of CockroachDB

activities

Dancer & Web Manager, Smith K-Pop Dance Crew

Sep 2017 – present

Drummer & Founder, Seiji Zero (J-Rock Band)

May 2018 – present