Sabrina Lem

WORK EXPERIENCE

UCSB Economics Department, Santa Barbara (Remote)— Undergraduate Assistant

July 2021 - PRESENT

Review projects for new course material. Handle excel worksheets and debug perspective assignments and exams. Continuing position by assisting with class tasks (grading, computer program set-up, etc).

UCSF Global Health, San Francisco — *Summer Intern* June 2018 - August 2018

Learn about epidemiology. Assisted Malaria Elimination Initiative group to create a survey to spread malaria awareness in Indonesia.

YMCA, San Francisco — Meeting Moderator/Event Planner September 2017 - June 2018

Lead meetings to plan youth events. Delegate instruction to other members. Present findings and plans with the board of supervisors.

SFPUC (with SFPD), San Francisco — *Summer Intern* June 2017 - August 2017

Assist with organizing and recording excel data for traffic infractions. Handle secretarial work.

EDUCATION

University of California, Santa Barbara

Sept. 2019 - Present

Majors: Statistics and Data Science (B.S.), Economics (B.A.)

GPA: 3.74, Honors Program

PROJECTS & DEVELOPMENT

Playlister — Heroku Deployed (Flask Application, Spotify API)

Desktop application that uses Spotify API to help organize and sort through a user's playlists. *Spotify developer mode, limited user availability.

[https://flask-playlister.herokuapp.com/]

VinylShop — Not Deployed (Yii2 Application)

CRUD based layout catalog (add/update) my vinyl collection in an online library. SQL commands added to sort and filter through collection (by artist, date, genre, location of purchase, and more).

Frank Ocean Music Therapy — *GitHub Published* (HTML/CSS Application)

A 'choose your own path' desktop app that returns a Frank Ocean playlist based on the series of choices the user made. Other features include a lyric board and video integration.

[https://sabrinalem.github.io/frankocean-musictherapy/]

Santa Barbara | San Francisco (415) 694-8750 sabrinalem@ucsb.edu

Skills

Python, SQL, SAS, Java,
JavaScript, HTML/CSS
Basic Web Development
Excel, Powerpoint, Docs, GSuite
Photography

Websites

LinkedIn [
www.linkedin.com/in/sabrina-lem]
Github [
https://github.com/sabrinalem]
Photography (concerts) [
https://brinalemphotography.wix
site.com/mysite]

OTHER PLACES OF WORK/ VOLUNTEER

Cub Support Tutoring (Jan 2021-Present)

Home Depot, Customer Service (June 2021-July 2021)

Andronico's Community Market (April 2020-August 2020)

Lionsgate Nursing Home (June 2016-August 2016)