# **Scott Larsen**

# **Python Developer**

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**SKILLS** 

Python3 HTML5 / HTML CSS3 / CSS

Flask PostgreSQL/ SQLite APIs / GraphQL/ JSON Git / GitHub / GitHub Actions Web Scraping - BS4 / Selenium Adobe Creative Suite

# **PROJECTS**

## Pi-timelapse - 2021

 Python application on a Raspberry Pi to record timelapses to monitor progress at remote jobsites and transfer videos and stills using the Dropbox API. Can be triggered to livestream video through Twitch from a Flask web application communicating through AWS SQS - github.com/Scott-Larsen/pi-timelapse

# Job-scraper - 2021

• Python application to compile job listings from the major job boards, rank their suitability based on keywords and send an email with the top ten jobs daily - github.com/Scott-Larsen/Job-Scraper

#### Vaccine\_Finder - 2021

 Python application querying the VaccineSpotter API to find open vaccine appointments nearby the moment they are posted and notify by email - github.com/Scott-Larsen/Job-Scraper

#### Yelp En Route - 2020

 Python/ Flask/ JavaScript App querying the Yelp API, sorting and ranking results based on reviews and deviation from route to return the best results between points - https://github.com/Scott-Larsen/yelpER

# FoodOasis.LA / Hack for LA - 2020

• Web scraping with Python/ BeautifulSoup/ Selenium to update the database of the website that provides a comprehensive list of soup kitchens for the food insecure in Los Angeles County

#### LindaDove.net - 2019

• Nuxt (Vue) website for poet, Linda Dove

# **EDUCATION**

**Kinestry Al Bootcamp (1-week)**, Los Angeles, CA - Overview of the Al/ ML landscape and key algorithms **University of Pennsylvania**, Philadelphia, PA - Master of Architecture

University of Virginia, Charlottesville, VA - Bachelor of Science in Architecture with Honors

### **EXPERIENCE**

PyBeach Conference - Volunteer - February 2020

PyData LA Conference - Volunteer - December 2019

Scott Larsen, Design | Photography - Principal - 2001 - Present

- Designed and built 10+ websites.
- Designed full-floor boutique hair salon expansion on Park Avenue in New York City, two houses, freestanding garage and number of additions.
- Paid to photograph on three continents. Photography exhibited in Germany as well as domestically.

# James D'Auria Associates, PC Architects, New York, NY - Intern Architect - July 1998 - June 2001

 Worked on design and documentation for projects including Skechers, Guess, and Ann Klein showrooms, Movado, Joseph Abboud, and David Yurman stores and residences in and around New York City.