

SABRINA PYLES

Software Engineer

SUMMARY

Software engineer with an interest in all areas of computer science, from Machine Learning to web development to DevOps. I am a natural leader who excels in both creativity and logic. I am seeking a company with a global reach to work and grow with.

WORK EXPERIENCE

Software Engineer at 100devs, Los Angeles, CA

Jan 2022 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full-stack web applications
- Applied agile methodologies like SCRUM for project management

Recent Projects:

Forager (Fullstack Web App)- Plant identification tool connected to an API using Machine Learning, which pulls in ID and information about a plant. The plant is then added to a map using Leaflet which the user can share with their friends.

Terminator Andrew Yang - Automated Twitter bot that reads the news and then tweets his opinions as a parody of a politician, using GPT-3, with imagery generated from DALL-E.

Gravity Cult (Fullstack Web App)- Artists from around the world can discover and create portals for guerilla deployments. On discovery, the portals lead to a global map where artists can contribute to a cloud-based art community. Written in Python Django and deployed through AWS S3 and Heroku.

Loss Beyond Comprehension – Project by artist Zach Fox using machine learning to generate faces representing “averages” of those who have died of Covid-19. I created custom web scrapers in Python to acquire the large volume of visual data necessary to implement the machine learning algorithm.

IT Help Desk Analyst at HBR Consulting | Chicago, Ill

June 2021 — 2022

Fast-paced tech troubleshooting for a global enterprise, helping keep websites, databases, virtual machines, and communications functional.

Social Media Manager / Graphic Design at Plan C Art Hostel | New Orleans, LA

Aug 2015 — 2018

Digital event promotion, graphic design, integration of social media presence with Airbnb to streamline revenue creation. A combination of digital, graphic, and word-of-mouth promotion led to higher turnout at performance events.

CONTACT

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SKILLS

HTML

CSS

Javascript

React

Python

Django

React Native

Node

MongoDB

PostgreSQL

OOP

Linux

Web Accessibility

EDUCATION

BALDWIN-WALLACE

UNIVERSITY

2010 - 2014

Major: English (Creative Writing), Philosophy

Minor: Political Science