NOAH CARDOZA

github.com/NoahCardoza - /in/noahcardoza - noahcardoza.dev

EDUCATION

ENTERPRISE SECURITY A.A.

JUNE 2020 DE ANZA COLLEGE

C PISCINE

SEPT 2017 ÉCOLE 42

SKILLS

Bootstrap = SSL = Discord.py
Element UI = Eventbrite
Express = FastAPI = JWT/S/E
Moodle = NodeJS = Nuxt
Postgres = Python = Salesforce
Vue

AWARDS & DISTINCTIONS

MLH FELLOWSHIP CTF
DEC 2020 1st/45

MLH HALFWAY HACKATHON NOV 2020 1st/50

ÉCOLE 42 C PISCINE AUG 2017 **5**th/₁₅₀

EXPERIENCE

NATIONAL SECURITY INNOVATION NETWORK (NSIN)

OCT 2020 - DEC 2020

FULL-STACK DEV
PART-TIME ■ REMOTE

- Selected with 100 others out of 20,000 applicants.
- Optimized the signing/processing of the Air Force's SAAR forms.

MAJOR LEAGUE HACKING (MLH)

OPEN SOURCE FELLOW

OCT 2020 - DEC 2020

PART-TIME ■ REMOTE

- Chosen among 20,000 applicants to be sponsored by Github Education.
- Worked on FastAPI providing support to multi-alias support.
- Improved MLH's Discord bots used in the official server.

ABRAHAMIC ALLIANCE (AAi) TECHNOLOGY SOLUTIONS CONSULTANT

AUG 2017 - PRESENT

CONTRACT ■ REMOTE

- Identified time-consuming tasks that could be partially or fully automated.
- Created cloud-based applications to automate repetitive workflows.

A TEAM

PROGRAMMING TEACHER

AUG 2018 - DEC 2018

CONTRACT ■ CLASSROOM

- Taught problem solving course in Python to middle schoolers.
- Taught the basics of game design in Scratch to middle schoolers.
- Developed personal curriculum and lesson plan for both courses.

PROJECTS

CAPTCHA HARVESTER

NOAHCARDOZA/CAPTCHAHARVESTER

PYTHON (NO DEPS)

- Eliminates the need for paid services like 2Captcha and Anti-Captcha.
- Intercepts ReCaptcha and hCaptch tokens for later use.

CLOUD PROXY

NOAHCARDOZA/CLOUDPROXY

NODEJS, DOCKER, PUPPETEER

- Bypass Cloudflare protection on most sites.
- Abstracts all the browser automations to a simple JSON RPC API.
- Adopted by Jackett.

QUORA QUEEN

PYTHON, NLP, TENSORFLOW, DOCKER, FLASK, DISCORD.PY

- Scrapes questions from the internet.
- Filters out inappropriate questions and possible duplicates.
- Posts questions to Quora.
- Earns money from Quora's Partner Program.