# SYLVIA PAP

#### **EXPERIENCE**

## Racoon.digital — Creator, COVID-19 Diagnostic Service

APR 2020 | GitHub | Site | Article

- Independently built a React.js frontend and Ruby on Rails backend, using Redux and Thunk for scalability
- Google Maps API, Infermedica symptom checking algorithm, and HTML5 Geolocation
- JSON Web Tokens and BCrypt for authentication
- Partnered with UX/UI designer to implement custom CSS
- Optimized load times for a score of **94** on Lighthouse
- Continuous deployment on Netlify

# **Talkr** — Co-Creator, Translation Chat Application

MAR 2020 | GitHub | Site

- Built using Ruby on Rails MVC architecture and Google Cloud language auto-detect and translate API
- **BCrypt** and sessions to authorize chat access and editing control
- Deployed to **Heroku** using Google Cloud buildpack

#### **Portfolio Website**

JUN 2020 | GitHub | Site | Article

• React • Material UI • Netlify

#### WRITING

## **The DEV Community** — *Top 7 Author*

FEB 2020 - PRESENT

 Awarded Top React and Top 7 Must-Read for technical articles, weekly posts totaling 49,000+ views, 1,400+ followers, 1,200+ reactions

### **EMPLOYMENT**

## **Blue Ivy** — Educational Coach

OCT 2019 - JAN 2020 | Mexico City, Mexico

Improved test scores by 20-25% following lessons that I independently designed

## **Vogel, Slade, & Goldstein** — Legal Research Analyst

AUG 2017 - AUG 2018 | Washington, D.C.

 Reported on 1000s of regulations, cases, and evidence resulting in a \$209 mil settlement

## **Goldman Sachs** — Investment Analyst

JUN 2016 - AUG 2016 | Chicago, IL

• Increased consultants' client list 10% using 2000+ bank database

#### **LANGUAGES**

Ruby • JavaScript • Python • Swift

#### **TECHNICAL SKILLS**

Rails • React • Flask • Node • Redux • Git • PostgreSQL • Heroku • Netlify • HTML • CSS

#### **EDUCATION**

#### Flatiron School

JAN - MAY 2020

Full Time, 15 Week Web Development Immersive

#### Udacity

NOV - DEC 2019 (PARTIAL) Python Nanodegree

# London School of Economics

SEP 2018 - SEP 2019

Master of Science in Theory and History of International Relations

## The University of Chicago

SEP 2013 - JUN 2017

Bachelor of Arts in Philosophy, Economics and Psychology

 Courses in Advanced Math, Honors Economics

#### **ADDITIONAL**

- ❖ Fluent Spanish
- Proficient French
- ❖ Piano
- Kickboxing