# **ARON WINSTON**

### ARONWINSTON2792@GMAIL.COM GITHUB: HTTPS://GITHUB.COM/ARONWINSTON

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SKILLS: Programming: JavaScript, Ruby, HTML5, CSS, JQuery

Frameworks: React. is, Ruby on Rails, Sinatra, Bootstrap, AXIOS

**Math:** Calculus, Algebra, Geometry, Statistics, Probability **Economics:** Micro, Macro, Environmental and Labor

Language: Intermediate Spanish and Thai

#### **PROJECTS:** FIT FRIENDS APP

- Application to post your daily workouts and meals with photo uploads
- Built full CRUD functions for User, Workout and Meal models.

#### ADMINISTRATION PANEL

- Full-stack web application for keeping track of teacher, student, cohort, and course data
- Built using Ruby on Rails. Actions to create, read, update and delete (CRUD)

#### TRAVEL BLOG

- Blog designed for users to post information and thoughts about travel destinations
- Sinatra based application. Utilizes sign up, sign in, log out, post, and edit actions

### **EDUCATION**: NEW YORK CODE + DESIGN ACADEMY

Winter 2019

Software Engineering Intensive Program

UNIVERSITY AT ALBANY, STATE UNIVERSITY OF NEW YORK

Summer 2014

Bachelor of Science in Mathematics

AIP LANGUAGE INSTITUTE, VALENCIA, SPAIN

Fall 2013

Spent one semester studying European Union Economics and Spanish Language

### **EXPERIENCE: PIBOONBUMPEN DEMONSTRATION SCHOOL AT BURAPHA UNIVERSITY**

Teacher for the Language Intensive and Math Program

November 2014- August 2018

- Taught students the English skills of listening, speaking, writing, and reading
- Prepared students for national exams and entrance exams into University
- Assessed students on classwork, homework, exams and quizzes, and participation/attitude

### UNIVERSITY AT ALBANY MAIN LIBRARY, Albany, NY

September 2010- May 2014

## Circulation Assistant

- Held private and group tutor sessions to students in Mathematics and Economic courses
- Responsible for checking in and checking out books, laptops, calculators, etc.
- Helped individuals find books, presented information on specific subject areas, and explained how to navigate the library to those who needed assistance

**VOLUNTEER**: Taught students in various mathematical subjects including calculus, algebra, probability, and geometry Participated in fundraisers at Elite Gymnastics in Amityville, NY for breast cancer awareness Supplied food and clothing to Temples all around Thailand