## **ARON WINSTON**

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

6 RITZ PLACE, LINDENHURST NY, 11757 +1(631)560-1411

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

Frameworks/Libraries: React.js, Ruby on Rails, Sinatra, Bootstrap, AXIOS, JQuery

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

Language: Intermediate Spanish and Thai

PROJECTS: FIT FRIENDS APP-https://fitfriendsapp.herokuapp.com (email: test@test.com pwd: test123)

- Application to post your daily workouts and meals with photo uploads
- Built full CRUD functions for User, Workout and Meal models.
- Active storage photo uploads stored using Amazon S3 buckets

ADMINISTRATION PANEL-https://aronsadmin.herokuapp.com (email: test@test.com pwd: test123)

- 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)
- Postgresql database. Includes one-to-one, one-to-many and many-to-many relationships.

TRAVEL BLOG- https://local-living.herokuapp.com (username: testuser pwd: test123)

- 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