

**ARON WINSTON**  
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**EDUCATION:** 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  
NEW YORK CODE + DESIGN ACADEMY Winter 2019  
Software Engineering Intensive Program

**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; Focused on everyday English conversation and helped students speak the language clearly and properly
- Prepared students for national exams and entrance exams into University; Exams focused primarily on English Language and Mathematics
- Assessed students on classwork, homework, exams and quizzes, and participation/attitude

UNIVERSITY AT ALBANY MAIN LIBRARY, Albany, NY September 2010- May 2013  
*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. while making sure each customer was eligible and met the requirements
- Helped individuals find books, presented information on specific subject areas, and explained how to navigate the library to those who needed assistance

AMERICAN POOL, Hauppauge, NY Summers 2011-2013  
*Lifeguard/Swim Instructor/Pool Management*

- Maintained a safe environment for patrons and extended a hospitable attitude towards visitors
- Taught swimming lessons on a weekly schedule to those who needed help learning how to swim
- Responsible for making sure pool was always maintained and sustained safe swimming conditions, which included maintaining chemical levels, cleaning consistently, and keeping water levels safe

**PROJECTS:** 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

**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

**SKILLS:** **Programming:** JavaScript, Ruby, HTML5, CSS, JQuery  
**Frameworks:** Ruby on Rails, Sinatra, Bootstrap, AXIOS  
**Math:** Calculus, Algebra, Geometry, Statistics, Probability  
**Economics:** Micro, Macro, Environmental and Labor  
**Language:** Intermediate Spanish and Thai

