STEVEN TRUONG

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EDUCATION

University of California, Los Angeles

Mathematics of Computation, B.S. (Expected 2020)

> GPA: 3.94 / 4.00

PROJECTS

BruinMeet, a UCLA dating app

December 2017 - Present

August 2016 - Present

Back-End Developer

> Used JavaScript and Node.js to implement new features and API endpoints

- > Learned about and made use of AWS, including SNS and S3 buckets
- > Implemented a modular and easy-to-manage notification module
- > Designed and implemented a new matchmaking cycle

PUG Bot, a Discord bot that manages pick-up games

- > Written entirely in Python with an object-oriented design
- > Keeps track of teams and automatically moves players between voice channels
- > Other features include naming teams and randomizing teams

EXPERIENCE

Arise Learning Resources

July 2018 – Present

July 2018

Math Tutor

- > Worked one-on-one with students to help them improve their SAT math scores
- > Taught students to prepare them for upcoming math classes, such as Algebra II
- > Created worksheets in order to help students overcome weaknesses

Tutorfly

December 2017 - Present

Tutor

- > Held review sessions for math classes, such as calculus and linear algebra
- > Communicated directly with professors to prepare review sessions more effectively
- > Worked individually with students in order to improve performance in many subjects

Smash at UCLA

September 2017 - Present

Graphic Designer

- > Designed the logo and Twitch stream overlay with Photoshop
- > Created player ranking graphics, which are used as the Facebook page's cover photo
- > Made flyers for advertising the club and its events

Rendezvous

January 2017 - December 2017

Food Service Worker

- > Served food and drinks to customers efficiently and accurately
- > Helped train new workers and assisted them when they struggle with tasks
- > Learned how to work at several stations and how to switch between them guickly

iCubeMart

July 2015 - September 2015

Site Development Intern

- > Reviewed all product images and took high quality images to replace them
- > Wrote blog posts, accurate product descriptions, and other text as needed
- > Spotted content and technical issues on the website front-end
- > Helped create spreadsheets and counted stock required to sell on Amazon
- > Created banners and advertisements with Photoshop to promote sales

SKILLS

- > Microsoft Office
 - > Word
 - > Excel
- > Photoshop
- > 120 WPM typing speed

LANGUAGES

- > C++
- > HTML/CSS
- > JavaScript
 - > Node.js
 - > jQuery
- > Python
- > MATLAB
- > LAT_EX

COURSEWORK

- > Machine learning
- > Optimization
- > Probability theory
- > Multivariable calculus
- > Linear algebra
- > Differential equations