

# Kalvin Lam

<http://www.kalvinlam.com> • dreamin' big dreams • [kalvin\\_lam@brown.edu](mailto:kalvin_lam@brown.edu)

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## Projects

### ZooMass

*Clarifai API, JavaScript*

- Utilizing the Clarifai API's deep learning algorithm to determine features of an animal

### OnBoard

*React.js, JavaScript*

- Virtual whiteboard bulletin board website, includes forum section, discussion board, pin item feature

### TrumpJump

*Android*

- FlappyBird-esque game with Trump as the bird, objective: keep Trump between two cacti
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## Work Experience

### HackNY

*Incoming Software Fellow*

- Will be paired with NYC startup as a software engineering intern

**New York City, NY**

*May 2018 - August 2018*

### Brown University

*Computer Science Teaching Assistant*

- Teaching assistant for CSCI0160: Algorithms and Data Structures taught by Professor Seny Kamara

**Providence, RI**

*December 2017 - May 2018*

### Vietcetera

*Content Analytics Intern*

- Interviewed emerging leaders in Vietnam's startup scene
- Wrote articles about Vietnam's culture and history
- Used Illustrator and Photoshop to design graphics
- Used data from Google Analytics to make data-driven decisions

**Ho Chi Minh City, Vietnam**

*July 2017 - September 2017*

### Juniper Networks

*Systems Support Engineering Intern*

- Diagnosed and solved hardware/software issues for core Junos software engineering team
- Built, reimaged, and set up laptops and desktops for new employees
- Responded to requests for technical assistance internationally

**Sunnyvale, CA**

*May 2016 - September 2016*

### Stanford Health

*Lead Research Intern*

- Researched causes of hepatitis B in local community
- Presented to panel of Stanford medical students
- Improved clinic website to include personal portal for each of the patients
- Worked on user interface of mobile application

**San Jose, CA**

*May 2015 - September 2015*

### Business Insider, Quora

*Top Writer*

- Business Insider Most Viewed Article in Technology, 750,000+ views
- Quora Most Viewed Writer, over 3 million views

**Mountain View, CA**

*January 2015 - July 2016*

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## Education

### Brown University

*Bachelor of Science, GPA: 4.0/4.0*

- Related Coursework: User Interfaces and User Design, Algorithms and Data Structures, Discrete Structures and Probability, Linear Algebra

**Providence, RI**

*September 2016 - May 2020*

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## Keywords

**Languages:** Prefer: Java, Python **Have Used:** Racket, Pyret, HTML and CSS, JavaScript, **Want To Use:** Swift

**Human Languages:** Vietnamese, Spanish, Mandarin

**Design:** Adobe Photoshop, Adobe Illustrator

**Accomplishments:** Eagle Scout, National AP Scholar, YouTube 10000 Subscribers, Student Body Vice President, Coca-Cola Scholars Regional Finalist, USA Computing Olympiad Silver Division, Juniper Networks Engineering Scholarship