

# MATTHEW CLAGETT

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## EDUCATION

### UNIVERSITY OF CALIFORNIA, BERKELEY

May 2019 Graduation | 3.45 GPA  
BS: Business Administration  
Certificate in Entrepreneurship and Technology

### BERKELEY STUDY ABROAD

Business Innovation for Social Impact  
*Jun 2017-Jul 2017. Geneva, Switzerland*  
Cross-Cultural Innovation  
*Dec 2017. Havana, Cuba.*

### DIABLO VALLEY COLLEGE

May 2016 Graduation  
AA: Communications Studies  
AA: Spanish

### MOOC

Various online courses on sites including  
Udemy, FreeCodeCamp, Coursera, LinkedIn

## SKILLS

### TECHNICAL SKILLS

Javascript (ES6+) • React.js • Redux • Node.js  
Python • GraphQL • HTML5 • CSS3 • Git  
R • SQL • Agile (scrum) • Figma • MS Office

### SOFT SKILLS

Public Speaking • Meeting Facilitation • Leadership  
Ethnographic Interviewing • Constructive Feedback

## LEADERSHIP

### Toastmasters International

Area Director - Area E15 (*May 2016 - May 2017*)  
President - Club #01389071 (*May 2016-May 2017*)

### Phi Beta Lambda (Diablo Valley College)

VP of Technology (*May 2016 - May 2017*)  
Marketing Director (*May 2016 - May 2017*)

## EXPERIENCE

### CISCO

Business Analyst Intern  
*Feb 2018 - Aug 2018*

- Created analytics dashboard for product managers, using R, which provided forecasts and KPIs derived from four relational databases,
- Built tool to detect and correct misspellings of manually input text data. Used webscraping and other text analysis in R programming.
- Created data maps and dictionaries for key databases in preparation for department restructuring.

### WATERWORLD CALIFORNIA

Operations Supervisor / Lifeguard Instructor  
*Feb 2014 - Oct 2016*

- Oversaw daily operations for 120+ lifeguards, EMTs, and security.
- Designed and taught three-day lifeguard courses to employees.
- Awarded for highest standard of water safety by external auditors for three consecutive years.

## PROJECTS

### RELEVOCAB

*relevocab.com*  
Web app allows user to search, and create flashcards for Spanish vocabulary on a selected subject. Built using React.js, Redux, Firebase, Wikipedia API, Google Translate API.

### EMOJI TETRIS

*emojitetris.com*  
Recreated one of my favorite games, using an emoji theme and with a few other twists. Created using React.js with hooks for front end, Firebase added for high scores list.

### PATTERN OVERLAY VISUALIZER

*patternoverlay.com*  
Created website with React.js based on a popular Youtube video called Freaky Dot Patterns, which demonstrates unexpected patterns that emerge while rotating and moving overlaid patterns.