

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

SELF-DIRECTED

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

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 dictionaries for key datasets 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.

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*)

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, but using emojis, 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.