

MATTHEW CLAGETT

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EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY

BS: Business Administration

May 2019 | 3.45 GPA

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

AA: Communications Studies

AA: Spanish

ONLINE COURSEWORK

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

SKILLS

TECHNICAL SKILLS

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

SOFT SKILLS

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

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 documentation and dictionaries for key databases using markdown 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

VOCARTA

vocarta.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.