# MONTE MISHKIN

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#### **EDUCATION**

## University of California, Santa Barbara

June 2015

B.S. Mathematics, B.S. Physics

- · Cumulative GPA: 3.94
- · Earned Academic Excellence and Highest Academic Honors awards from Physics department for "maintaining a stellar academic record" and "showing great future promise"
- · Graduated with Highest Honors (top 2%) from UCSB College of Letters and Science
- $\cdot$  UCSB College of Letters and Science Dean's Honors, 2011-2015

# Coursework Highlights

- · Earned "A" and "A+" grades in analog and digital electronics, which involved prototyping multiperipheral devices and visualizing subsequent data over serial communication.
- · Earned "A+" grade for experimental lab work involving optical interferometry and holography.
- · Earned "A" grade in client side scripting (Javascript).
- · Earned "A" grade in static web design (HTML, CSS).
- · Earned "A" grade in relational database design (SQL).

#### WORK EXPERIENCE

MV Code Club

Instructor

September 2015 - Present

Mill Valley, CA

· Guides 1-10th grade students through individually tailored projects involving creation of websites, video games, and robots using a wide variety of technologies based on the project's goals.

#### UCSB Campus Learning Assistance Services

September 2013 - September 2014

Tutor: Math, Physics, Computer Science, Engineering, Chemistry

Santa Barbara, CA

· Assisted college students from diverse backgrounds in understanding and solving a variety of scientific problems.

## TECHNICAL SKILLS

Javascript (ES5, Babel)
Python
JiQuery
Node.js
AJAX
React
Flux (Redux)
Django
jQuery
AJAX
REST
GraphQL

- · "Universal" single page apps
- · Micro-service basics
- · Linux
- · Version control (git)
- · Workflow optimization

#### OTHER SKILLS

- · Highly motivated and versatile autodidact
- · Excellent problem solving skills
- · Excellent written and verbal communication skills
- · Fearless creative thinker, but also practical and resourceful in applying knowledge to real world problems