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, Highest Academic Honors awards from Physics department for maintaining stellar academic record, showing great future promise
· Graduated with Highest Honors from UCSB College of Letters and Science
· UCSB College of Letters and Science Dean's Honors, 2011-2015

Coursework Highlights

· Relational database design (SQL)
· Client side scripting (Javascript)
· Static web design (HTML, CSS)
· Earned "A", "A+" grades in analog, digital electronics, prototyping multi-peripheral devices and visualizing subsequent data over serial communication.

WORK EXPERIENCE

MV Code Club September 2015 - Present

Instructor *Mill Valley, CA*

· Guided 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
· Node.js
· React
· Flux (Redux)
· Django
· jQuery
· AJAX
· REST
· GraphQL
· "Isomorphic" single page apps
· Micro-services fundamentals
· 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