Ted Michael Celis

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EDUCATION

University of California, Irvine

September 2013 – June 2018

B.S. Computer Science (spec. Information, Intelligent Systems)

GPA: 3.19

Minor in Mathematics

CS GPA: 3.78

Dean's Honor List (Fall 2013, Spring 2016, Fall 2016, Winter 2017)

Coursework in machine learning, computer vision, algorithms, and data structures.

ACTIVITIES

Methodists on Campus (MOC) Club

Irvine, CA

Cofounder, Webmaster

August 2016 – June 2017

Work with MOC leader and University United Methodist Church director to manage the group's website, Facebook page, and monthly newsletter.

Anteaters Mathematics Club

Irvine, CA

Member, Speaker

September 2014 – March 2016

Gave a talk about how programming can help in visualizing mathematical concepts with the aid of the MathBox.js library.

PROJECTS

AntScoper

October 2017 - Present

antscoper.appspot.com

Parses, stores, and presents official UCI course schedule and map information on a website for students to know where and when a classroom is available for use. Uses Python, HTML, CSS, and JavaScript with Google Datastore, Leaflet, and my own TimeTable plugin.

Integrated Chinese Multimedia Exercises

September 2015 – August 2016

integrated-chinese.appspot.com

A modernized, mobile-friendly version of UC Berkeley's IE-exclusive Chinese website. Corrections and original content have also been added. Uses Python, HTML5, CSS3, and JavaScript 6.

UCI Schedulizer

July 2014 – December 2014

ucisch.000webhostapp.com

Automatically converts the plaintext study list from UCI's WebReg into an interactive personalized schedule webpage. Uses HTML, CSS, JavaScript, PHP, and MySQL.

PROGRAMMING LANGUAGES

Proficient with

Familiar with

JavaScript, HTML, CSS, Python, LaTeX

MATLAB, PHP, C++, C, MySQL, R, Swift