## John Dominic Coppola

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## **Projects**

mYelp May - July 2016

A personal map web application. Made in a group with HTML, CSS, Bootstrap, AngularJS, Python, Flask, PostgreSQL, and the Google Maps API. We began by sketching out a database schema and some view mockups to clearly establish what our site was going to do. From there, we split up and pair-programmed the application, alternating partners every few hours. My most significant contributions were leading the meeting on the views design, styling the page, building the back-end in Python that would make calls to the Google API, and refactoring functionality that created the map markers in JavaScript. My biggest challenges were learning an entirely new API quickly and the early stages of writing the back-end code, when we needed to figure out what exactly the program should be doing.

Blackjack November 2016

• The classic card game. Made alone with HTML, CSS, SASS, JavaScript, and jQuery. Features include betting and ability for the player to hit, stand, double down, and split. Wrote program adhering to OOP principles and utilized Jasmine to test functionality while building. My biggest challenge was implementing the ability to split the hand, which I managed to do by employing multiple state variables and tightly organizing the game control flow.

Nerd Review October 2016

• A product review website. Made in a group with HTML, CSS, JavaScript, jQuery, Python, Flask, and PostgreSQL. My primary responsibility was to build the front-end part of the site, for which I ended up making a custom layout from scratch. I also wrote some route parameters in Flask and ensured that the database information passed through Jinja was rendering correctly. My biggest challenge was making the site fully responsive and easy to navigate because there were so many pages and categories.

## **Experience**

## Wunderman | Front-end web development intern

March 2016 – August 2016

Madrid, Spain

- Created, updated, and maintained fully responsive web pages for marketing campaigns using HTML5, CSS, JavaScript, and jQuery (clients included Ford, Cepsa, Accenture, L'Oreal, Nivea, Adidas, and Cetelem)
- Worked closely with four other developers as a team to successfully meet deadlines and fulfill requests of constant last-minute changes and tweaks on projects
- Translated presentation material and content from Spanish to English

#### MásQueClases | English (ESL) teacher

September 2016 - August 2015

Madrid, Spain

• Taught private English classes to children and adults with varying levels of proficiency

# **Spanish Ministry of Education** | North American Language & Culture Assistant

Fall 2012 - Summer 2015

Madrid, Spain (2013 - 2015), La Coruña, Spain (2012 - 2013)

- Awarded post-graduate scholarship to serve as a cultural ambassador and English language model in a Spanish public primary school
- Taught English to 1st-6th grade students (ages 6 to 12) in English, science, and art classes
- Successfully prepared 6th graders for Cambridge English proficiency exams (PET and KET)

#### Education

## DigitalCrafts | Full-stack web development student

September 2016 – present

Atlanta, GA

- Currently enrolled in a 16 week intensive full-stack web development program
- Learning technologies from both the LAMP stack (with PostgreSQL and Python) and MEAN stack

#### Clark University | B.A. in Psychology, Sociology (double major)

Fall 2008 - Spring 2012