

Dylan Metas



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(925) 286-0506

Recent Projects

D&D Character Creator || Creator

[Live](#) • [GitHub](#)

Full-stack Dungeons and Dragon character creation and stats web app. (Sinatra, jQuery)

- ❑ Built a robust PostgreSQL database to store user and character data
- ❑ Actualized a Sinatra backend following the model-view-controller design pattern
- ❑ Implemented several AJAX requests to the backend to allow for form rendering and seamless user input without page reload

Travelingoes || Contributing Developer

[iOS app](#) • [GitHub](#)

Mobile app which translates foreign text to English in real-time. (Swift)

- ❑ Enabled Optical Character Recognition (OCR) to identify the language of words and phrases
- ❑ Executed the consumption of the Google Translate API to fetch translations which are then rendered in a pop-up to the user
- ❑ Additional features of the app include a foreign currency converter and pronunciation helper

Wiki for Games || Front-end Engineer

[Live](#) • [GitHub](#)

Wikipedia-like collection of classic game information. (Ruby on Rails)

- ❑ Designed vibrant and responsive frontend using HTML and CSS5
- ❑ Helped develop a Ruby on Rails backend to store game data

Skills

Ruby

Javascript

jQuery

HTML

CSS

git

Ruby on Rails

Sinatra

SQL

AJAX

RSpec

Materialize

Work History

Pet Food Express

2015 - 2017

Director of Safety and Security

Oakland, CA

- ❑ Responsible for all store 60 store locations, keeping employees trained and up to date on safety and security measures
- ❑ Created sales goals and forecasting with a 1% error rate.
- ❑ Optimized employee scheduling process in savings of over \$1,000,000 a year

Valley Opticians

2007 - 2015

Licensed Optician and Managing Partner

Danville, CA

- ❑ Managed day to day operations, as well as overall strategic efforts
- ❑ Created and maintained data system using SQL
- ❑ Developed, tracked and evaluated marketing goals and campaigns

Education

Dev Bootcamp

November 2016 - May 2016

1000+ hour Full Stack Web Development Course
CA

San Francisco,

Saint Mary's College of California

2013 - 2015

Master of Business Administration

Moraga, CA

Concentration in Marketing and International Business

California State University, East Bay

2010 - 2013

Bachelor of Science, Business Administration

Hayward, CA

Concentrations in Information Technology Management



www.dylanmetas.com



www.github.com/dmetas



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