Dylan Metas

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Recent Project

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
- ❏ Implemented a Sinatra backend following an model-view-controller design pattern
- ❏ Renders forms and allows for seamless user input without page reload by dynamically making AJAX requests to the backend

Travelingoes || Contributing Developer   **iOS app • GitHub**

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

- ❏ Utilizes Optical Character Recognition (OCR) to identify the language of words and phrases.
- ❏ Consumes the Google Translate API to fetch both translations and pronunciations and then renders a pop-up to cleanly present gathered information to the user.
- ❏ Additional features include a foreign currency converter

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   San Francisco, CA

Saint Mary's College of California   **2013 - 2015**

Master of Business Administration   Moraga, CA

Marketing and International Business concentration.

California State University, East Bay   **2010 - 2013**

Bachelor of Science, Business Administration   Hayward, CA

Information Technology management concentration.