Jesus Medina

Software Developer

Passionate developer with a never-ending thirst for knowledge. Highly motivated, tech savvy individual with a passion for continuous learning for new technologies. Continuously working towards growing into a better developer.

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WORK EXPERIENCE

Jr DevOps Support
Dom and Tom Inc. ↗

06/2018 – 01/2019

Dom and Tom is a product agency that helps Fortune 500 companies and next generation startups build the future of digital.

Achievements/Tasks

- Utilized Docker for containerizing applications for a Fortune 500 company.
- Provisioned and deployed containers using Rancher Server.
- Used AWS Route53 for configuring DNS.
- Assisted in provisioning staging and production environments on AWS EC2.
- Performed application and database migrations.
- Assisted in developing an automated process for onboarding new employees to company.
- Used Terraform for automating system infrastructure on AWS.

Web Consultant
Mikva Challenge Foundation ↗

10/2017 – 09/2018

Mikva Challenge develops youth to be empowered, informed, and active citizens who will promote a just and equitable society.

Achievements/Tasks

- Assisted non-technical partners with managing one of their websites.
- Advised clients on best hosting services for Wordpress.
- Configured DNS nameservers for site.

Web Developer
Smart Chicago Collaborative ↗

06/2017 – 10/2017

Smart Chicago is a civic organization devoted to improving lives in Chicago through technology.

Achievements/Tasks

- Built a Digital resource to help ease and simplify the expungement process for youth in Cook County, Illinois and surrounding counties. Data has proven that youth in Cook County are not expunging their records when in most cases are due to them not being aware of them having a record at all, or being intimidated by the process in whole.
- Application helps determine eligibility for expungement and connects users instantly with Legal Aid lawyers that help organize their case all FREE OF CHARGE.
- Met clients and stakeholders for input on wants and needs. Developed an Agile workflow for the project.

SKILLS

Node.js Javascript Git Version Control

MongoDB HTML5/CSS3 Heroku Express.js

Linux Docker Amazon Web Services

PERSONAL PROJECTS

Expunge.io (06/2017 – Present) ↗
- Digital resource to help ease and simplify the expungement process for youth in Cook County, Illinois and surrounding counties.

Foody App (07/2017 – Present) ↗
- Developed a basic full stack application similar to Yelp, using MongoDB, Express, and Node.js (currently refactoring views with React and Redux)
- Users can sign in and post food with a description of it.
- Utilized Google Maps javascript API for geocoding resturaunts.

RGB Color Generator (06/2017 – 06/2017)
- Developed a helpful resource for designers and front-end developers to better learn RGB colors for web.
- Used Object oriented programming.

LANGUAGES

English ● ● ● ● ●

Spanish ● ● ● ● ○

INTERESTS

MERN Stack Machine Learning Automation

Penetration testing APIs BASH scripting

Data Science