Rene Arellano

Ambitious Full-Stack Developer with a passion to build the next big thing.
Ready to execute multiple projects and features in agile environment.

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RELEVANT PROJECT EXPERIENCE

Collective MMA

Tools:
Mongoose, MongoDB, Express, Angular, Node, (MEAN Stack) CSS3, HTML5, Materialize, RESTful API, Heroku, Dotenv, Bycrypt and Cheerio

Description:
A responsive social media application where users can share event predictions, read fighter analysis and get insight on odds from experts.

Responsibilities:
Engineered an easily maintainable UI and habit forming UX. Coordinated security, authentication and authorization protocols. Integrated componentization development with Angular front end framework.

PlanTastic

Tools:
Ruby on Rails, PostgreSQL, Bootstrap, HTML5, CSS3,Trello, Github, Rspec and Google Places API

Description:
PlanTastic is an easy to use event planning app. User can publish events, coordinate friends and deliverables.

Responsibilities:
Explored and integrated third Party API's. Implemented Rspec testing, authentication and authorization. Oversaw form validations and restructured invalid inputs into graceful fails.

Kneading Harmony

Tools:
Ruby on Rails, HTML5, CSS3, PostgreSQL, Simple Forms, Better Errors, Pry ByeBug and Bootstrap

Description:
A small business scheduling app, where client can view services, read testimonials, schedule and pay for services.

Responsibilities:
Charted wire frames, entity relationship diagrams and routing. Invoked RESTful API and OAuth. Devised and debug features, incorporating responsive layouts.

HARD SKILLS

Languages:
AJAX, JSON, HTML5, XML, CSS3, Sass, REST Handlebars JavaScript, Ruby, Python, TypeScript, Babel, HAML

Database/Database Tools:
PostgresSQL, MySQL, MongoDB

Middleware/Frameworks:
Mongoose, Express, Angular, Angular2, Node, React, Rails, Django

Additional:
Http, jQuery, Bootstrap, Materialize, PhotoShop, Git/ GitHub, Heroku, Gulp, Grunt, NPM, Bower

EDUCATION

San Francisco State University
2008 - 2012
Bachelor of Arts, Criminal Justice; Minor in Holistic Health

PROFESSIONAL EXPERIENCE

Full-Stack Web Developer   2016
General Assembly
- Engineered full-stack web application on a SQL and NoSQL database with Ruby on Rails and MEAN Stack technologies.
- Designed applications for scaling with strong knowledge of MVC architecture, componentization and algorithms.
- Facilitated continuous integration and deployment via code reviews and Github workflow.

Family Services Case Manager   2014 - 2015
Glide, Walk in Center
- Launched EatSF voucher program which help cultivate 40+ family caseload; boosting case management participation by 500%.
- Reorganized and revitalized the administration of resources such as childcare, employment, CALFresh, MediCal, legal referrals and domestic violence safety plans.