Roque Muna

Web Developer | www.roquemuna.com

(505) 259-1012
rgmuna@gmail.com
Los Angeles, CA

| EXPERIENCE

Preston Cinema Systems - Santa Monica, CA
Web Developer OCTOBER 2016 - PRESENT
- Single handedly designed and developed entire business website
  www.prestoncinema.com
  - Created and implemented UI including a build-a-system tutorial and shopping cart/quote generator
  - Built as a single page application using AngularJS, UI-Router & UI-Bootstrap
  - Utilized Firebase as a backend database
  - Developed unit tests using Protractor
- Designed and developed a custom inventory tracking system
  https://inventory-tracking-c3b88.firebaseapp.com/
  - Performs HTTP request to an API with firmware and repair info
  - Interfaces with a barcode scanner to scan items in/out
- Tested front-end code in multiple browsers to ensure cross-browser compatibility
- Ensured mobile responsiveness across a range of devices
- Consulted and implemented best practices for development including staging/production environment separation and version control

Electrical Engineering Manager OCTOBER 2014 - PRESENT
- Analyzed production processes and implemented solutions
- Debugged circuitry and analyzed systems using board schematics and hands-on technical analysis

Various TV shows, including Big Brother & Oh Sit! - Los Angeles, CA
Challenge Producer JUNE 2012 - SEPTEMBER 2014
- Supervised production of episode segments
- Acted as intermediate between vendors and production team to ensure effective communication

IHS iSuppli - El Segundo, CA
Research Associate JUNE 2011 - JUNE 2012
- Performed analyses forecasting consumer electronics and wireless market trends

| RELEVANT SKILLS

- AngularJS
- JavaScript
- HTML5
- CSS3
- React
- Firebase Realtime Database
- jQuery
- UI-Bootstrap
- UI-Router
- SASS
- Gulp
- GitHub
- Bitbucket
- Firebase Hosting
- AJAX
- Google Analytics
- Open Graph Protocol
- Handlebars
- Mocha
- Chai
- Sinon
- Protractor

| EDUCATION

Harvey Mudd College 2011
Claremont, CA
Bachelor of Science, General Engineering Electrical/computer focus

| CERTIFICATIONS

JavaScript Development
General Assembly 2017

Engineer In Training (EIT)
Electrical Engineering 2011

| PROFILES

GitHub:
https://github.com/rgmuna/

LinkedIn:
https://www.linkedin.com/in/roque-muna/