

# Roque Muna

Web Developer | [www.roquemuna.com](http://www.roquemuna.com)

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## | EXPERIENCE

*Preston Cinema Systems* - Santa Monica, CA

OCTOBER 2014 - PRESENT

### Web Developer

- Single handedly designed and developed entire business website [www.prestoncinema.com](http://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
- Designed and developed a custom inventory tracking system <https://inventory-tracking-c3b88.firebaseio.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

- 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

JUNE 2012 - SEPTEMBER 2014

### Challenge Producer

- Supervised production of episode segments
- Acted as intermediate between vendors and production team to ensure effective communication

*IHS iSuppli* - El Segundo, CA

JUNE 2011 - JUNE 2012

### Research Associate

## | RELEVANT SKILLS

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

## | 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