Matt Cheang

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Technical Skills

HTML5/CSS3, Javascript, Ruby on Rails, jQuery, AngularJS, Git, Wordpress, Bootstrap, Sass, Ruby, Heroku, Responsive Design, REST API Design, UI/UX design, Firebase, Front-End Development

Projects

PartySquares Informa

Informational Product Website https://partysquares.com

- -Created, designed, and deployed client website with Wordpress CMS.
- -Custom HTML, CSS, and Javascript were written based on the client's requests to improve and handle functionality and appearance of the site on all platforms and browsers.

Travelog

Unique Content Sharing Application

- -Developed full-stack with Ruby on Rails and jQuery. Deployed to Heroku.
- -Designed responsive and interactive UI using Javascript, AJAX, Bootstrap, and CSS animations.
- -Defined relational schemas using PostgreSQL to decrease layered query time.

Metriks

Analytics Service for Tacking and Reporting

- -Developed RESTful API to track and record events on registered applications.
- -Integrated Chartkick to display charts of tracked events based on time.
- -Maintained versioning system using Git.

Gorilla Music

Digital Web Music Player

- -Designed and developed with Javascript, jQuery, and AngularJS.
- -Created responsive music player controls, allowing pause, play, and volume functionality.
- -Added and displayed analytics tracking with D3.js.

Adroit

Online Web Store

- -Concept e-commerce application designed and developed for a client using Ruby on Rails.
- -Coded custom shopping cart feature with Stripe checkout for payments.
- -Implemented responsive design, animations, and styles with CSS, HTML, SASS, and Javascript.

Experiences

United States Army

Logistics

San Jose, CA | 2011-Current

Planned and ensured efficient coordination and management of

supplies and equipment.

Etched Media Corporation

Campbell, CA | 2015

Production and Design Assistant

Role included design and building of products for clients.

Education

Bloc

2016-2017

Full Stack Web Development Program

- Remote apprenticeship with professional developer covering curriculum of full stack web development principles and technologies.
- Developed production ready applications with Javascript, jQuery, AngularJS, and Ruby on Rails while gaining experience with version control, object oriented programming, test-driven development, database management, and API design.

University of California,

Santa Cruz 2010-2015

Bachelor's of Art, Psychology

Courses included emphasis on data collection and research.