Eric Ashmore

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GitHub LinkedIn Portfolio

EXPERIENCE

Full Stack Developer goBalto (April 2016 – Present)

Cloud-based solutions for drug trial sponsors and clinical research organizations.

- Collaborate with agile development team to develop, document, test and maintain a scalable Rails web application
- Worked closely with software architect and designer to develop multiple features from requirement definitions to deployment
- Built modular, reusable front end components with HTML5, CSS3 (SCSS) and JavaScript/AngularJS
- Implemented complete redesigns of application's menus and navbar incorporating best practices, cross-browser compatibility and responsive design

PROJECTS

Goodgames (Rails, Backbone.js) | Live | GitHub

Site for finding, recommending and reviewing video games. Inspired by Goodreads.

- Utilizes a search feature that consumes the GiantBomb API to cache video game information and images
- Overrides the Backbone.js Model#parse method to parse nested data from the GiantBomb API
- Maintains a normalized database via polymorphic association for a shared Reviews and Comments table

CS:GO Time (Rails, Ember.js) | Live | GitHub

Site for the (simulated) betting of in-game items on Counter Strike: Global Offensive matches through parimutuel betting. A new match everyday starting at 8:00pm.

- Taught self Ember.js and built CS:GO Time all in one week as a personal coding challenge
- Payout algorithm implements a queue and hash maps to accurately and fairly distribute items to winning users
- Utilizes a recursive algorithm to accurately take a 15% rake from a total prize pool containing items of varying set prices

drchrono Birthdays (Django, jQuery) | Live | GitHub

Application for doctors to send happy birthday emails to their patients using the drchrono API.

- Built in three days as part of a hackathon
- Consumes the drchrono API to get information about a user's patients
- Uses AJAX to PATCH email message and mailing list from a single page

SKILLS

JavaScript, Ruby, Rails, AngularJS, Backbone.js, Ember.js, jQuery, HTML5, CSS, SQL, git

EDUCATION

App Academy (2015)

Immersive, full stack, web development course with an emphasis on coding style and best practices.

University of California, San Diego (2013)

B.S. Environmental Systems: Ecology, Behavior, and Evolution