Parker Lewis

SOFTWARE DEVELOPER with a passion for solving complex problems through code.

parker-lewis.com

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EDUCATION

GalvanizeU	2015	*Full Stack Immersive Program*
University of California, Davis	2010 - 2014	*BA with honors in Philosophy with a minor in Chinese*

SKILLS

Back-end: Node.js, Express, MongoDB, Ruby, Ruby on Rails, PostgreSQL, and Firebase

Front-end: JavaScript, AngularJS, jQuery, HTML, CSS, Bootstrap

Test Driven Development: Jasmine, RSpec, Capybara

PROJECTS

myHw | In Development | github.com/parkerlewis9/myHW_app

- myHw is a platform for teachers and students to connect digitally online. Teachers can upload documents locally or via their Google Drive account and then link them to assignments for students. Their is a grade book feature for teachers that allows them to track student and class progress via D3.js data visualization. Students can submit assignments and check the grades of their submissions. This was a group effort built using AngularJs on the front-end and Ruby on Rails for the backend. Other technologies used include jQuery, Bootstrap, and Paperclip.

Local Me | local-me.herokuapp.com | github.com/parkerlewis9/tracy_events

- Local Me is an event scheduling app for the city of Tracy, California developed with a classmate. A Ruby on Rails application in which I was responsible for Google OAuth authentication, posting to Google Calendar, jQuery animations, and AJAX single page functionality.

The League | theleague.herokuapp.com | github.com/parkerlewis9/js_fullstack

- The League is a fantasy basketball website for children. Technologies used include Node.js, Express, MongoDB, jQuery, Bootstrap, a Google image API, Pro Basketball API, and Passport for OAuth via Facebook, Twitter, and Google.

EMPLOYMENT HISTORY

Partners in Learning	2011-2014	*Senior Mathematics Tutor*

- *Created and implemented original tutoring curriculum for high school and college students enrolled in a range of mathematics courses including Beginning Algebra, Advanced Algebra, Trigonometry, Geometry, and Calculus.*