Louis Robinson

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<u>GitHub</u> · <u>LinkedIn</u> · <u>Website</u>

EXPERIENCE

Systems Integration Technology Consultant

Accenture

June 2013 - Jan 2016

NC FAST - North Carolina State Medicaid System Implementation

- Authored and executed test cases, conditions, and scripts to ensure defect free releases into the production environment
- Directed the weekly defect meetings held with the client to confirm severity and priority of system related issues to assist in timely resolution
- Resolved an average of 20 help-desk tickets per week from the production environment to assist users understanding of system functionality and escalate potential issues

PROJECTS

Remember The Catnip (Ruby on Rails, React.js)

Live - Github

A single-page task/reminder app inspired by rememberthemilk.com

- Uses customized queries that filter tasks based on due date to categorize tasks by deadline
- Includes dynamic task form that responds in real-time through event listeners on the DOM
- Integrates Google Maps API for address autocompletion and location display

Cow Jumper (JavaScript, HTML5 Canvas)

Live - Github

A browser based side-scrolling obstacle game

- Contains an obstacles queue that refills every 10 cycles to allow for infinite playing
- Sustains user engagement by integrating a leveling system for generating faster obstacles
- Maintains high score in local storage to persist into future games

freeDOM (JavaScript) Github

A lightweight DOM Manipulation library

Provides DOM interaction functions for selection, event delegation, and AJAX requests

SKILLS

Ruby	JavaScript	jQuery	HTML5	Git	
Rails	React	Flux	CSS3	SQL	
EDUCATION					

App Academy New York, NY Feb 2016 - Apr 2016

- 1000 hour web development course with < 3% acceptance rate
- · Emphasis on Rails, JavaScript, React, SQL, and Pair Programming

Penn State University

GPA 3.58

University Park, PA

Aug 2009 - May 2013

Bachelor of Science in Chemical Engineering