

JOHN KIRKLEY

FULL STACK WEB DEVELOPER

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Skills

• Front end	• Back End	• Methodologies
• AngularJS	• Node.js	• GIT Version Control
• JQuery	• Mongo DB	• Agile, Sprints
• SASS	• PostgreSQL	• Dev Ops
• JavaScript	• Ruby, Rails	• User Stories
• CSS3	• Mongoose	• Wireframes
• D3.js	• Active Record	• Kanban Boards
• Bootstrap	• APIs	• Sublime Text 3

General Assembly

2015-2016

Full Stack Web Development full-time course teaching standards-based development by industry professionals in an immersive, 12-week program. Projects completed in one week sprints include the following:

vrCade is an online portal and micro store for for virtual reality content. Users can find VR experiences made with different technologies, learn about them and then launch the virtual reality content in a mobile browser. The site is fully responsive for mobile viewing and integration with Google cardboard or Samsung Gear. The site was built with Node.js and Mongo DB on the backend and Angular and Bootstrap on the front. <https://vrcade.herokuapp.com>

Band Board is a web application that allows users to follow bands and learn when and where they are playing. Band board was built with Node.js, express, Mongo DB and mongoose on the backend and jade, Materialize, SASS and jQuery on the front end. Band Board was a group project and used Git, Trello and agile methodologies. <https://band-board.herokuapp.com>

Location Scout is a Ruby on Rails web application that lets users find locations where movies were found near them. Project requirements included PostgreSQL database, multi model schema, Active Record ORM and embedded ruby on the front end. My project included file uploads to Amazon S3 storage, geolocation, twitter oauth authentication, a call to the OMDb restful API and a responsive front end. <https://fast-brook-45274.herokuapp.com>

T^3 Our first project was to develop a Tic Tac Toe game written in JavaScript. T^3 use CSS animations flex box and JQuery to create a 3 dimensional version of the game. Used Firebase to allow players to play online. <http://jhkirkley.github.io/tictactoe>

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Freelance Drupal Developer

2013-2015

I built personal sites and speculative sites for start ups. I managed administrative and dev-ops responsibilities such as deploying a lamp stack, managing databases, backup & migration, sitemaps, search engine optimization and integration with services such as Google analytics and Oauth authentication. I created site layouts using standard themes and distributions including OpenPublish, Drupal Commons, and CiviCRM. I further customized sites with modules such as Views, Panels, and context. I managed content editing systems using roles, taxonomy and custom text editors.

Prior Work

CFO Alterra Biodiesel

2007-2010

Served in all aspects of the finance department for biodiesel company while in startup mode. Kept books in Peachtree Premium accounting during the development of two plants. Produced construction budgets. Managed construction risk. Procured enterprise insurance. Instituted payroll system and benefits program. Managed cash flow. Presented financial statements. Worked on reports for investors including financial modeling, power point presentations and business reports.

Show Coordinator McCune Audio-Visual

1996 – 2004

Conducted site surveys and advised sales staff of equipment needs for large scale events. Acted as on-site liaison with clients for such companies as Apple Computer, Niebaum Coppola and The Gap

Education

MBA UC Davis

2004-2006

MBA concentrating in Finance and Strategic Management. Courses included: Corporate Finance, Analysis of Financial Statements, Tax Accounting, Real Estate Finance, and Decision Science.

Activities: ASM Golf Tournament, Director of Golf Operations. Finance Association, V.P. of IT.

BA Dartmouth College

Graduated with B.A. in Government. Dartmouth Soccer. Ledyard Canoe Club. Developmental Ski Team. Reporter for the Daily D. Phi Delta Alpha. Study of Spanish augmented by travel in Mexico.