

## Kyle Fahey

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## Web Developer

### Front End Developer | Client Relations | Javascript Developer

Accomplished Web Developer with experience creating a best in class experience and finished product that exceeds all expectations. Recognized as a leader with strengths in project management and website development. Create and manage websites from planning to inception including front end development, architecture, site structure, navigation, page optimization, marketing and graphics that appeal to user interactions and website goals. Excellent communication skills with the ability to successfully manage projects for key organizations.

### Selected Highlights:

- Strong technical and project education, currently pursuing my Front End Developer Certificate from Code Free Academy and my Front-End Web Developer Nanodegree from Udacity.
- Built a single-page, responsive application built with jQuery and Bootstrap framework and hosted on GitHub Pages which generates a random quote and changes color each time a quote is pulled (retrieved via AJAX request to an API), enabling the user to tweet the quote out to their followers (uses Twitter API).
- Developed a MEAN clone of Reddit using Angular.JS (MVC) and Bootstrap framework Node and MongoDB that allows the user to add and delete posts and comments and stores them in a Mongo database.
- Used Knockout.js (MVVM), Bootstrap Framework, and jQuery to create a program that takes the browser's location, prompts the user to choose Coffee, Pizza or Tacos, then lists locations on a map.
- Background in sales that demonstrates strong customer service, client management, negotiations and project management experience.

### Key Skills

<b>Professional:</b>	Web Design, Project Management, Team Leadership, Client Relations, Marketing, User Experience, Creative Development, Strategy, Cross-functional Coordination
<b>Languages:</b>	JavaScript, HTML5, CSS3, SASS
<b>Frameworks/Libraries:</b>	jQuery, Angular.js (MVC), Bootstrap, Gulp, Knockout.JS (MVVM), NodeJS, MongoDB
<b>Other:</b>	Git/GitHub, Brackets, GIMP. Atom, AJAX, ES6, TDD, BDD, REST

### Professional Experience

#### Freelance Web Developer | Grayslake, IL | 2016 - Present

- Create and manage websites from planning to inception including front end development, architecture, interface design, site structure, navigation, page optimization, marketing and graphics that appeal to user interactions and website goals.
- Update and optimize websites for effective marketing and cross-browsers visibility.
- Provide recommendations and web support for migrating websites into new content management systems.
- Strategize and execute search engine optimization methods including meta tags, links-building, search engine friendly URLs, submission and indexing that increased traffic by 30%.
- Maximize online promotions through the launch of viral marketing campaigns.
- Utilize brand identification to increase client retention and increase revenues.
- Develop a detailed view of the niche market and utilized market analysis to improve possible channels of penetration and increase potential revenues for clients.

# Kyle Fahey

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### **Projects:**

Random Quote Generator - [quesurifn.github.io/quoteMachine/](https://quesurifn.github.io/quoteMachine/): 2016

- Built a single-page, responsive application built with jQuery and Bootstrap framework and hosted on GitHub Pages which generates a random quote and changes color each time a quote is pulled (retrieved via AJAX request to an API), enabling the user to tweet the quote out to their followers (uses Twitter API).

MEAN Suggestion Box - [mean-reddit1.herokuapp.com/#/home](https://mean-reddit1.herokuapp.com/#/home): 2016

- Developed a MEAN clone of Reddit using AngularJS (MVC) and Bootstrap framework Node and MongoDB that allows the user to add and delete posts and comments and stores them in a Mongo database.

Coffee, Pizza or Tacos: Open Now- [quesurifn.github.io/neighborhood-app/](https://quesurifn.github.io/neighborhood-app/): 2016

- Used Knockout.js (MVVM), Bootstrap Framework, and jQuery to create a program that takes the browser's location, prompts the user to choose Coffee, Pizza or Tacos, then lists locations on a map. Utilized Google Maps Javascript API and Google Places API.

Etch-A-Sketch - <http://kylecrfahey.com/etch-a-sketch/>: 2016

- Utilized jQuery, CSS and HTML to make a working Etch-A-Sketch with a shake feature and darker and lighter shades

Twitter Sentimeter - <https://twitter-sentimeter.herokuapp.com/>: 2016

- Made a MEAN stack application that utilizes Bootstrap, Google's Natural Language API, and the Twit API to pull a twitter username from Angular, while node pulls the last 20 tweets, parses those into a format readable by Google's API. Google's API sends back a sentiment score and custom functions parse that into a human readable format and sends the response back to angular. The object of the application is to determine if a twitter user is positive, negative or neutral and to what extent.

Image-Search API - <https://image-search-api1.herokuapp.com/>: 2017

- I built a node based API that is able to search for images through a Restful GET request. The response to that GET request is the search results in JSON. The API utilized Google's custom search engine API. The tool also utilized NoSQL MongoDB to return the history and timestamps of recent search queries.

Timestamp API - <https://timestamp-service-api1.herokuapp.com/>: 2017

- Used Node.JS and Express to make a RESTful API that is able to take either a MM-DD-YYYY format string in the GET request or a unix timestamp and returns both the unix time stamp and the MM-DD-YYYY in JSON.

Bit-ly Clone - <https://kyle-ly.herokuapp.com/>: 2016

- Developed a MEAN clone of Bitly. Angular takes in the URL, sends it off to node to be parsed and databased then returns back the shortened URL to the front-end.

Jasmine Feed Reader Testing - <http://kylecrfahey.com/feedReaderTesting/>: 2016

- Designed tests for Udacity's feed reader using the Jasmine test library.

### **Education**

**Free Code Camp** – *Front End Developer Certificate, expected 2017*

**Udacity** – *Front-End Web Developer Nanodegree, expected 2017*

**Barrington High School** – *Diploma*

### Volunteerism

#### **Managing Editor, Droid-Now: 2013 – 2014**

- Increased traffic by %120 to be able to meet the threshold to cover Mobile World Congress in Barcelona as members of the press

#### **HTC Elevate Beta Tester, Brand Ambassador: 2013 –2014**

- While in HTC's community of brand ambassadors, I was selected to be in a team of other volunteers to beta test new Android releases before they were pushed to OTA update.