

Carl Elbaz

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PROJECTS

Yelp Reimagined (*Rails, Backbone*) | [URL](#) | [github](#)

A restaurant search application that helps users find places to eat.

Utilizes Engima.io and NYC Open Data for restaurant seeds.

Created custom ajax requests to navigate geocoding timeout difficulties.

Uses AWS S3, MapBox, Telize, and Instagram APIs

TableTalk (*Node.js, Angular.js, MongoDB, WebRTC*) | [URL](#) | [github](#)

A video-chat application with an intent to connect users eating alone to engage another in conversation. --In Progress

Space Invaders (*Javascript, jQueryUI, HTML Canvas*) | [URL](#) | [github](#)

a HTML version of the classic 1970's arcade game

written in javascript and HTML5 Canvas, uses modular programming to keep code DRY.

Magnifying Glass (*Javascript, jQuery*) | [URL](#) | [github](#)

A JQuery Plugin that magnifies images

SKILLS

Ruby, Rails, Javascript, jQuery, C++, Backbone.js, Angular.js, Node.js, HTML, CSS, SQL, NoSQL, git, TDD, Rspec, Jasmine.js, Phantom.js

EXPERIENCE

C++, Calculus and Data Structures Tutor - *University of Michigan (2013 - 2014)*

Conducted weekly 1-on-1 tutoring sessions for college students at University of Michigan.

Students grades improved by 10% on average.

EDUCATION

Web Developer - *App Academy (Winter 2014)*

Full-stack web development course • acceptance rate < 5%

Immersive software development course with focus on web development and agile methodologies. Strong emphasis on code quality and design patterns.

BS Financial Mathematics and Risk Management

University of Michigan, Ann Arbor, 2014

SOA Actuarial Exams

Probability - PASSED, January 2013

Financial Mathematics - PASSED, June 2013

PORTFOLIO CarlElbaz.com • GITHUB [celbaz](https://github.com/celbaz)
LINKEDIN <https://www.linkedin.com/in/carlelbaz>