



PROJECTS

Ghost

Ghost is a word game where 2 players take turns adding letters to an unfinished word. A player wins when the other player either completes a word or adds a letter that can't be a word.

Technical

Google OAuth, Express, Handlebars, Mongo, Node, SASS and the tricky parsing of a library of 27,000 words.

Reddit Clone

The Reddit Clone was an exercise in making single page apps using Angular. A user can create posts, as well as comment and vote.

Technical

Angular, SASS, injected a relative date module

Color Mixer

The result of a short hackathon, Color Mixer allows the user to add colors to a mongo database and then see what color results when they are mixed.

Technical

Express, Handlebars, Mongo, CSS, and the surprisingly easy problem of how to mix colors using RGB values

Orc Fight!

A side project while learning Javascript, Orc Fight! simulates a fight between two characters that use different moves at random until one character wins.

Technical

Javascript, HTML, CSS, Multi-Media, recursion

EDUCATION

* All projects can be found on github.com/matthaxby

Galvanize Full Stack

2015

Web Development Program

Rhode Island School of Design

2005-2008

BFA in Furniture Design

Brown University

2003-2005

Engineering Student

EXPERIENCE

Ten Thousand Waves | Santa Fe, NM

2012-2013

Designed the interior of a new restaurant using CAD

Next Level Learning | New York, NY

2008-2011

Calculus and physics tutoring

SKILLS

Javascript

Mongo

Express

Angular

Node

HTML

SASS & CSS

Handlebars

API referencing

Terminal

GitHub

Pivotal Tracker

Markdown

TDD

Linting

Pair Programming

Team Communication

Adobe Creative Suite

Google Drive

MS Office

Sketchup

Autodesk

Some familiarity with:

C++

Arduino

Ruby

Rails

LISP(so much (fun!)))