

Timothy O'Bara

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TECHNICAL SKILLS

Languages: Ruby, HTML, CSS, JavaScript

Databases: SAS, SQL, PostgreSQL, Access

Software/Tools: Rails, Git, Bootstrap, Nokogiri, Rspec, Capybara, Mechanize, Devise, Socksify, CentOS, Passenger, Inkscape, Gimp, Adobe After Effects, AdWords

PROJECTS

- **BarHopper:** bar-hopper.herokuapp.com
 - RoR app harnesses Google's popular times feat. with real-time querying and screen scraping

PROFESSIONAL EXPERIENCE

TimothyOBara.com

Web Developer

Newburyport, MA

February 2016 - Present

- **Carl Matthews Equipment:** www.matthewsrental.com
 - Fully categorized inventory links and images in a postgres database
 - Set up a platform that provides user friendly avenue of updating inventory
 - Provided webmaster assistance with domain registration and hosting
- **Scorzi:** Lead Generation Contractor
 - Data is anonymously obtained through standard and advanced screen scraping techniques.
 - Data is validated prior to import into CRM by internal database cross referencing and external API calls (e.g. opencnam.com API for phone number validation)
- **DoctorLoans.io:** www.doctorloans.io
 - RoR web app developed for mortgage brokers; to boost lead generation
 - Dynamic routing created for improved SEO performance
 - Mailer functionality for transfer of form input from potential customers to client
 - Custom video and graphics

Launch Academy

Boston, MA

Apprentice Ruby on Rails Developer

November 2015 - February 2016

- An immersive bootcamp taking eager learners with little to no experience and teaching them what it takes to add value as a junior contributor to a software engineering team
- **Drink Better Bourbon:** drinkbetterbourbon.herokuapp.com
 - A user driven review site for bourbon enthusiasts; providing full interaction between users
 - Created in a group setting, while embracing the Git workflow process
 - Tackled and avoided problems through pair programming
 - Built harnessing all aspects of the TDD methodology
 - Integrated Twitter API
 - Utilized Foundation for the front end with custom CSS
 - Incorporated Ajax functionality with integration testing through Capybara/ Poltergeist

Bank of America

Peabody, MA

Senior Mortgage Loan Officer

February 2006 - June 2015

- Created a personal lead generation system, which focused on market trends (i.e. property values), and removed the variables (minimum credit score, income), by targeting mortgages eligible for refinancing by their investor
- Funded over 30 million dollars in first mortgage origination for five consecutive years with three years consisting of a yearly funding total exceeding 50 million dollars
- Consistently led the branch and region in total monthly funding volume

VOLUNTEER EXPERIENCE

IMEC America

Assisted with software and technology needs

North Andover, MA

July 2008 - August 2011

EDUCATION

Keene State College

B.S. Computer Information Systems

A.S. Applied Computer Science

Keene, NH

August 2001 - May 2005

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