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
DoctorLoans.io: www.doctorloans.io
- RoR web app developed in an effort to boost lead generation
- Provides user authentication for customer reviews
- Dynamic routing created for improved SEO performance
- Mailer functionality for transfer of form input from potential customers to client
- Custom video and graphics

PROFESSIONAL EXPERIENCE
Scorzi   Manchester, NH
Lead Generation Contractor   *February 2016 - Present*
- 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)
- Data sources included Amfibi.com, Manta.com, and many others

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
- **BarHopper:** bar-hopper.herokuapp.com
  - RoR web app that harnesses Google's popular times feature through real-time querying and screen scraping
  - Data obtained is used to rank the bars in real time depending on when a user visits the site
- **Drink Better Bourbon:** drinkbetterbourbon.herokuapp.com
  - A user driven review site for bourbon enthusiasts; providing full interaction between users and the content they supply
  - 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   North Andover, MA
Assisted with software and technology needs   *July 2008 - August 2011*

EDUCATION
Keene State College   Keene, NH
B.S. Computer Information Systems   *August 2001 - May 2005*
A.S. Applied Computer Science   *August 2001 - May 2005*