

DAVID V. CELIS

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PERSONAL PROJECTS

Sept. 2010
- Ongoing

(undergoing
rewrite)

goodbre.ws (<http://goodbre.ws/>) - **Creator / Founder**

- Social, collaborative filtering for beer implemented via Recommendable.
- HAML front-end styled with SCSS. Soft page loading with jQuery-pjax. Token-based authentication. Search with Sphinx.
- Featured on <http://lifehacker.com/> and <http://huffingtonpost.com/>

Jan. 2012 -
Ongoing

recommendable (<http://github.com/davidcelis/recommendable>) - **Creator**

- A Ruby gem to insert a Like/Dislike recommendation engine into Rails 3 apps
- A Rails engine using Ruby, Redis, Resque/Sidekiq/DelayedJob, and a custom Jaccardian collaborative filtering algorithm. Tested with MiniTest::Spec.
- Featured on <http://thechangelog.com/> and <https://github.com/explore>

PROGRAMMING SKILLS

- Language: Ruby
 - Rails, RSpec, MiniTest, Capybara, Cucumber, Devise, FactoryGirl, HAML, Mechanize, Nokogiri, Paperclip, Passenger, Resque, Savon, Sidekiq, SCSS
- Language: Javascript
 - AJAX, Backbone, Chaplin, CoffeeScript, Jasmine, Joosy, jQuery, Underscore
- Tools: Bootstrap, Git, Jenkins, MySQL, Redis, Regex, Sphinx, TDD/BDD, UNIX

WORK EXPERIENCE

Oct. 2012 -
Current

New Relic - Web Developer (<http://www.newrelic.com/>)

- Rails Development for New Relic's core application

May 2011 -
July 2012

DECK Monitoring - Web Developer (<http://www.deckmonitoring.com/>)

- Deliver production quality code using SCRUM methodologies.
- Advocate Rails standards and best practices as well as idiomatic usage of Ruby.
- Automated the reporting of data to California utility companies for clients.

EDUCATION

2007 - 2011

Rollins College — Winter Park, FL (Honors B.A.H. in Computer Science)

- Graduated *summa cum laude* in the top 5 of his class; 3.99 GPA (4.0 Major GPA)
- President's List for all terms

COMMUNICATION SKILLS

- Polished communication skills fostered in a liberal arts education.
- Strong believer and expert in rapid deployment, Test-Driven/Behavior-Driven Development, and pair programming.
- Penchant for aiding and teaching new Ruby and Rails developers.

ACTIVITIES AND INTERESTS

- Active musician, avid chef, home brewer (of beer and coffee), and urban explorer.