

Michael Grosser

michael@grosser.it
grosser.it & github.com/grosser
1983-11-21

Goal

Building great apps with Ruby/Ruby on Rails

Experience

- *2008-present* Created & contributed to 108 OS projects
2327 watchers / 185 forks (on own projects)
- *2009-present* Rails Frontent+Backend developer at DaWanda.com
Online marketplace with 500K users / 2M products / ~40 servers / 10K RPM / 60KLOC / 30M images.
Nginx, Memcached, Cap, Varnish, Puppet, HaProxy, Xen, Redis, Git, MySql, Solr, Prototype, LESS, RPXNow, Gettext
- *2008-2009* Founder and Rails Frontent+Backend developer at rathershort.com
Movie distribution platform, 20KLOC
Passenger, Cap, HyperEstraier, jQuery, Haml, OpenId, OAuth, SQS, RPXNow, Gettext, XML-RPC, Google maps
- *2006-2008* PHP-Rails clone developer at 20sec.net
Smaller projects for variouse clients e.g. Triad, Hamburder abendblatt, Berlinale
- *2006-2009* Media-informatics at TFH-Berlin
Bachelor thesis on 'Test driven development with Ruby on Rails'
- *2003-2006* Media-informatics at Technical University of Dresden

Skills

- Simple/pragmatic solutions
parallel, url_store, bitfields, tracked_plugins, random_records, text_filter, db_graph, smusher, rpx_now, fallback, scopify, restful_catch_all_route, cachy, string19, mini_memory_store, solr_collection, preheatable_cache
- TDD
parallel_tests, single_test, rspec-instafail, rspec_enhanced_profile,
see test coverage of other Ruby/JS projects
- Internationalisation
fast_gettext, gettext_i18n_rails, i18n_data, countries_and_languages, translated_attributes, get_pomo, autolang, gettext_test_log
- Metaprogramming
open-uri + ssl slow_update_all mails without paths, nested attributes sti fix, memcache io timeout fix, expires_in lambda, touch_without_callbacks, descriptive raise, sport startup seedup, method parameter reflection, caller method, Array.to_ordered_hash, File.write, Actionview helpers on string, ...
- Crazy stuff
rube_post, ha_plus, ruco, gem-dependent
- Ruby on Rails + Sinatra + Middleware

Languages

- native: Ruby, HTML, JS, CSS
- fluent: SQL, Regexp, Markdown, RDoc, Git, Mongo, Redis
- human: native German + fluent English