

# Michael Grosser

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## Goals

- Build great products with Ruby/Ruby on Rails.
- Embrace simplicity and usability while being innovative and agile.
- Sharing knowledge and learning from a great team that lives by pairing, code-review and TDD.
- Contribute to Open-source.

## Experience

- *2008-present* Created & contributed to 112 OS projects  
2462 watchers / 212 forks (on own projects)
- *2009-present* Rails Frontent+Backend developer at DaWanda.com  
Online marketplace with 1M users / 3M products / ~40 servers / 10K RPM / 60KLOC.  
Rails, Sinatra, Ruby, MySql, Git, HTML, CSS, jQuery+Prototype, Solr, Varnish, Puppet, Nginx, Memcached, Cap, HaProxy, Redis, Gettext, Xen
- *2008-2009* Founder and Rails Frontent+Backend developer at rathershort.com  
Movie distribution platform, 20KLOC  
Rails, Ruby, jQuery, Haml, Cap, HyperEstraier, OpenId, OAuth, SQS, RPXNow, Gettext, XML-RPC, Google maps
- *2006-2008* PHP-Rails clone developer at 20sec.net  
Smaller projects for various 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

## Example projects

- Simple/pragmatic solutions  
parallel, url\_store, bitfields, tracked\_plugins, random\_records, text\_filter, db\_graph, smusher, rpx\_now, fallback, scopify, restful\_catch\_all\_route, cacy, 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  
ha\_plus, ruco, gem-dependent

## Languages

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