

**Thomas R. KOLL**

Ruby on Rails Developer since 2007  
 Also MongoDB, AWS, Javascript, Lua

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Born in 1982 in Berchtesgaden, studied Computer Science at the University of Salzburg before I dropped out as professional work drew me in. My programming experience goes back to the dawn of the millenium, writing websites in PHP before moving on to Rails to create web applications.

My personal time is filled by my 4yr old daughter, making electronics projects (arduino, ESP8266, IoT, etc), photography and sailing. I was wikipedia admin 2004~2007 and I'm a member at the local hackerspace, where I served treasurer during its first year.

## Work Experience:

- Nov 2018 – April 2019: Growth Hacker at TeamEcho GmbH in Linz
- Since March 2018: budgetfuchs.de - my sideproject, a double entry bookkeeping app focused on budgeting as a couple or family. Rails 5.2, mongodb, stimulusjs, bootstrap 4
- 2010 to 2018, lead developer at Naiku Inc., all remote. Started the prototype and developed it for eight years. The app includes a node.js service, background workers, several API import/exports, and I completed tasks from frontend javascript down to hosting via elasticbeanstalk on AWS and administrating the database replica set.
 

*Thomas Koll is a fantastic developer. He took an idea and implemented it in Ruby, through proof-of-concept and into a production-quality app. This was for a (eventually VC funded) startup - and all of those ups and downs - and Thomas was with us through it all. I would definitely hire Thomas again.*

Corey Thompson, CTO Naiku Inc
- Nov/Dec 2017: Developer at Updatemi: Worked with node.js, Angular 2 and docker
- Feb/Mar 2010: Rails developer at Garmz: started the prototype (Rails3, MongoDB)
- March to December 2009: developer at m-otion in Vienna
- August to November 2008: developer at Lomographische AG in Vienna
- Summer 2008: freelancing for various small projects
- January to March 2008: developer at touchlocal.com in London  
 Learned the SCRUM process, writing unit test, and implemented new features like a DSL in the back-end to calculate prices based on data from various APIs.
- 2008: photostre.am: personal project to prettify flickr streams. Rails, MongoDB, whitelabelled
- May to December 2007: developer at nikt.at agency in Salzburg
- February to December 2007: developer at subnet.at in Salzburg. Implemented various websites.

My skillset includes, but is not limited to:

- Ruby professionally since 2007 before that six years of php; also some Python and Lua
- Javascript: vanilla, jQuery, nodejs, backbone, some knowledge in react, angular and vue
- MongoDB, Postgres, MySQL, also occasionally worked with elasticsearch and redis
- git, SCRUM process management
- Linux is my 100% work system for 20 years, I also have some experience with Docker
- Web-basics like HTML and CSS since 1998

Please look at <https://tomk32.de>, my blog with technical posts, github <https://github.com/TomK32> and my stackoverflow profile <https://stackoverflow.com/users/story/336392>