

Thomas R. KOLL

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

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Born in 1982 in Berchtesgaden, studied some Computer Science at the University of Salzburg before 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 and larger web applications.

My personal time is filled by my daughter, making electronics projects (arduino, ESP8266, IoT, etc), photography and sailing.

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
- Lead developer for Naiku Inc Aug 2010 to Juni 2018, started the prototype and developed it since, the app includes a node.js service, background workers, several API import/exports, elasticbeanstalk. Responsible for the EC2 hosted servers until recently.
- Nov/Dec 2017: Developer at Updatemi: NodeJS and Angular 2
- 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.
- May to December 2007: developer at nikt.at 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 6 years for php on a hobby/junior level
- Javascript/Coffeescript and libraries around jQuery, node, backbone, ...
- MongoDB, postgres, MySQL
- git, SCRUM process management
- Some experience with Docker
- Other programming languages like PHP, Python, Lua
- Web-basics like HTML and CSS since 1998
- Running a hackerspace in Linz, served as treasurer during its first year
- Hacking with arduinos and small IoT things, 3d printing

Please look at <https://tomk32.de>, my blog with technical posts and links to other relevant content created by me