normanköhring

Code Artist

Berlin, Germany

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nkoehring **?**

languages

fluent german & english

programming

JavaŠcript & Ruby Python, C, CSS3 & HTML5

experience My professional achievements and experience

Oct17-today Helping to build the Hamburg Open Online University, hoou.de Frontend development with Javascript (Ember.js, Semantic UI)

Backend development with Ruby (Ruby on Rails)

Aug16-Sep17 developing the from AtoB SPA from the ground up

Frontend development with Javascript (Vue.js) Backend development with Ruby, Go and Rust

- Feb16–May16 **helping Zalando to create awesome web presentations for their campaigns**Frontend development with Javascript (React), HTML5, CSS3
- Sep15–Dec15 **developing bpmn.io, a BPMN rendering toolkit and interactive modeler** Frontend development with Javascript (own framework), HTML5, CSS3
- Jun15–Aug15 **developed Blacklanes web-based booking system**Frontend development with Javascript (AngularJS, jQuery), HTML5, CSS3
 Backend development with Ruby (Ruby on Rails)
- Nov13–May15 **developed the new HERE.com routing and discovery web application**Frontend development with Javascript (AngularJS), HTML5, CSS3
 Backend development with Javascript (NodeJS / Express)
- Apr13–Sep13 **developed** *Coreon***, a web based multilingual taxonomy editor**Frontend development with Javascript (Backbone), HTML5, SVG, CSS3
 Backend development with Ruby (Ruby on Rails)
- Dec12–Jan13 **developed** *Wimdus* **super quick live search suggestions**Frontend development with Javascript (Backbone), HTML5, CSS3
 Backend development with Ruby (Ruby on Rails) and ElasticSearch
- Mar12–Oct12 **developed an API and an experimental UI for** *Telekom Innovation Labs*Frontend development with Javascript (Backbone), HTML5, SVG, CSS3
 Backend development with Pvthon (Flask) and Redis
- Oct10-Nov12 **developed** *dMAS*, a web based trading request/proposal management system Frontend development with lavascript (Angular|S)

Backend development with Ruby (Sinatra/Padrino) and Redis

May10-Jul11 developed the web based flirt platform wecuddle

Frontend development with Javascript Backend development with Ruby (Ruby on Rails)

 $Nov09-Sep10 \ \ \textbf{developed a web based spreadsheet processing application for } \ \textbf{\textit{Gequma}}$

Frontend development with Javascript Backend development with Ruby (Ruby on Rails)

Oct09-Sep09 advised in technical feasability questions for Ars Avanti

Consulting in feasability, web development, databases

coaching Besides work, I love to help others to learn how to program

2016	Programming and Web technologies mentoring for EU resident and immigrant women who want to enter technology sector careers.
since 2012	RailsGirls Berlin multiple times a year Mentoring Ruby on Rails for beginners, mainly women who want to enter the tech sector.
2013 to 2016	5 JugendHackt once a year A yearly hackathon for teenagers from 12-18, where I mentored different groups.
May 2014	HistoryCampus Berlin Helped with technical topics around web development.

education my educational experience

2009–2011	Leipzig University Of Applied Sciences Studies of Computer Science	Study B.Sc.
2006–2009	Merseburg University Of Applied Sciences Studies of Applied Computer Science	Study B.Sc.
2004–2006	Lutherstadt Eisleben University Entrance Qualification	Qualification
2001–2004	Gesellschaft für Mikroelektronik GmbH & Co. KG Specialised Computer Scientist / Software Development	Apprenticeship