about

Berlin, Germany

n@koehr.in ₩ koehr.in �

@koehr in ¥

nkoehring (7)

languages

fluent german & english

programming Variot & Ruby

Python, C, CSS3 & HTML5

experience My professional achievements and experience

- 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 Python (Flask) and Redis
- Oct10-Nov12 **developed** *dMAS*, a web based trading request/proposal management system Frontend development with Javascript (AngularJS)

 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 **developed a web based spreadsheet processing application for** *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

since 2012	RailsGirls Berlin	multiple times a year
	Ruby on Rails for beginners	
since 2013	JugendHackt	once a year
	helping with different topics around hard- and software hacki	ng
	for teenagers from 12-18	
May 2014	HistoryCampus Berlin	once
	helped with technical topics around webdevelopment	

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