normanköhring

Code Artist

about

Berlin, Germany

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languages

fluent german &
english

programming

♥ JavaScript & Ruby
Python, C,
CSS3 & HTML5

experience My professional achievements and experience

Aug16–Sep17	**developing the fromAtoB 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 *Wimdu*s 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

2016	**Frauenloop**	once a week

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	**JugendHackt**	once a year

A yearly hackathon for teenagers from 12-18, where I mentored different groups.

May 2014	**HistoryCampus Berlin**	once

Helped with technical topics around web development.

education my educational experience

2009–2011	**Leipzig University Of Applied Sciences**	Study B.Sc.

Studies of Computer Science

2006–2009	**Merseburg University Of Applied Sciences**	Study B.Sc.

Studies of Applied Computer Science

2004–2006	**Lutherstadt Eisleben**	Qualification

University Entrance Qualification

2001–2004	**Gesellschaft für Mikroelektronik GmbH & Co. KG**	Apprenticeship

Specialised Computer Scientist / Software Development