

Moritz Schäfer

computer scientist

about

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Germany

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languages

german
english (toefl C1)
spanish
chinese notions
french notions

coding

Linux, Bash, Servers,
3D & GPGPU,
Databases, ML/Data
analysis
Web:
Python, Ruby,
HTML5(JS & CSS3);
frameworks:
AngularJS, Flask,
Rails, Meteor
former:
PHP, C, C++, Java,
3D/OpenGL, Android

interests

machine learning, data mining and analytics,
web technologies(full stack development), hardware/electronics(pi/arduino), bluetooth le,

education

2016-	M.Sc. Computer Science	TU Berlin
2015–2016	B.Sc. & M.Sc. bachelor thesis Computer Science	Jiao Tong University, Shanghai
2013–2014	B.Sc. exchange program Computer Science (Erasmus)	Universidad de La Laguna, Tenerife (Spain)
2012–2015	B.Sc. Computer Science	Technische Universität, Berlin
2011	German Abitur(1.2) with honors Specialization in computer science(hard- and software)	Gewerbliche Schule, Tübingen

experience

2016	Lamoda Group <i>Marketing analysis software</i>	DevOps and software engineer
2015	Lamoda <i>Marketing analysis software</i>	Software developer
2014-2015	Rocket Internet <i>Big Data analysis and optimization for marketing department</i>	Software developer
2013-2014	Lamudi/Carmudi <i>data mining for marketing department</i>	Software developer
2012-2014	BRANDPUNKT <i>Facebook HTML5 Desktop and Mobile Apps</i>	Student Job
2011/2012	Sayarinapaj <i>One year volunteering in Bolivia</i>	Volunteering
2010/2011	Freelancing <i>Creating dynamic on-demand web solutions</i>	Software developer
2009-2011	Somfy.de <i>Developing and hardware administration for marketing department</i>	Student job
2009 & 2010	Jugend forscht e.V. <i>ultrasonic range analyzer for 3d locating(2009), GPGPU ray tracing(2010)</i>	research competition

publications

2015

A reliable multi-channel RSS measurement tool for Wireless Sensor Networks

[TKN Project website](#)