

Dominik Schreiber

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birthday/ 04. August 1990
-place Frankfurt am Main

marital status married

nationality german



Career

june 2011 **Software-Developer** for openlearnware.de
— **september 2014** *Technische Universität Darmstadt, Computing Center*

tasks:

- Designing a modular project architecture with separated backend-servers, public API and a single-page web frontend
- Realizing any design requirements in the web frontend using AngularJS, lesscss and bootstrap
- Establishing a comprehensive build automation including static code analysis, automated unit/integration tests and code generation on a Jenkins server
- Publishing the OpenLearnWare project and its development process as open source on GitHub (github.com/olw) and Trello (trello.com/olw)

amount: 10h/week

march 2014 **Software-Developer**
— **august 2014** *Truffls GmbH, Berlin*

tasks:

- Realizing a mobile application based on Ionic/Cordova
- Designing the development process to include in-office and remote staff

amount: 10h/week

april 2012 **Software-Developer** for *universAAL*
— **february 2013** *Fraunhofer Institute for Computer Graphics Research IGD, Darmstadt*

tasks (while researching for the bachelors thesis):

- Designing a semantic access control in distributed systems
- Realizing the access control as an aspect of the ambient-assisted-living-framework universAAL

amount: 20h/week

Education

april 2013 Computer Science, Master of Science
— **may 2015** Technische Universität Darmstadt, 64289 Darmstadt

focus:

- user-interface design, human computer interaction, game design, psychology
- project management
- IT-security

overall grade: 1.45 (sehr gut)

october 2009 Computer Science, Bachelor of Science
— **march 2013** Technische Universität Darmstadt, 64289 Darmstadt

focus:

- software technology
- artificial intelligence

overall grade: 1.30 (sehr gut)

august 2002 Abitur
— **june 2009** Tilemannschule Limburg, 65549 Limburg

overall grade: 1.40 (sehr gut)

Awards

october 2013 best 4% of the serious games lecture
Multimedia Communications Lab
Technische Universität Darmstadt, 64283 Darmstadt

november 2012 Germany Scholarship (Deutschlandstipendium)
Dimetis GmbH, 63128 Dietzenbach

Honorary Commitment

since 2010 Contributing in the Baptist's Church of Ludwigshafen

- Leading the area of music (coordinating 10-20 musicians, leading a band, playing the piano in this band)
- Leading the area of public relations (running and developing the homepage efg-ludwigshafen.de, designing flyers and banners)
- Member of the youth group leader team

Avocation

music piano (since 1995), trombone (2000–2009), electric bass (since 2005), regular performances as a duo/trio for miscellaneous festivities

handcraft current project: renovating a landmarked historic summerhouse