Alexander Müller

M.Sc. Candidate Business Informatics



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mail@alexcmueller.de http://alexcmueller.de

languages

native german fluent english basic spanish

programming Java, Scala

(EE, Play, Java 8)

JavaScript (Node.js, Angular.js) SQL (MySQL, SAP HANA) NoSQL (MongoDB, Redis)

interests and hobbies

data mining, web mining, natural language processing, aspect-oriented sentiment analysis, ontology matching, linked open data, noSql databases, web development, functional programming, start-ups, business model development tennis, running, soccer, politics, history, movies

Education

since 2012 M.Sc. Candidate in Business Informatics
Specialization in Data and Web Science
Current Grade Point Average of 1.1

2013 Exchange Semester in Mexico
Language and Cultural Studies

2009–2012 B.Sc Business Information Technology
Specialization in Software Engineering
Grade Point Average of 1.5

until 2008 University Entrance Qualification (Abitur)
Specialization in history and physics

University of Mannheim
University of Mannheim
DHBW Mannheim in Cooperation with SAP SE
Priv. Gymnasium Marienschule Lippstadt

Experience

Participant in a Rapid Prototyping Lab (burdabootcamp.de)

02-08 2014 SAP SE, Walldorf, Germany
Development of a predictive maintenance model engine based on SAP HANA

01-07 2013 University of Mannheim, PI 1
Student Research Assistant
Implementation of a SQL-Plan parallelizer for XDB

02-05 2011 SAP Labs, Montreal, Canada
Internship
Development of an Android shopping assistant App for a big french retailer

2009 - 2012SAP SE, Walldorf, Germany
Working in different departments during my dual studies: (CRM, ByDesign, SAP

Internship

Reference

Research)

2014 **World Wide Wikipedia Wars**Tool to track the origin of wikipedia articles to check their neutrality

wikiwars.org

Theses, Puplications and Patents

Grade Point Average of 1.4

09-10 2014 Burda Bootcamp, München, Germany

2015	Masterthesis Tool to track the origin of wikipedia articles to check their neutrality
2014	Publication Tool to track the origin of wikipedia articles to check their neutrality
2013	Patent Tool to track the origin of wikipedia articles to check their neutrality

2012 **Bachelorthesis**

Tool to track the origin of wikipedia articles to check their neutrality