

Work Experience	Cognitive Systems Lab, University of Bremen 2015 - now Research assistant / PhD student in EMG-to-Speech transformation and machine learning.
	Cognitive Systems Lab, KIT 2012 - 2015 Student research assistant in EMG-to-Speech and Whispered-Speech-to-Speech transformation using statistical methods.
	Mobile Technologies LLC 2010 - 2011 Completed prototype of an Nintendo 3DS port of the Jibbiggo Speech-to-Speech translation application.
	Malteser Hilfsdienst GmbH 2008 - 2009 Work as an EMT for a voluntary year of social service.
Education	Karlsruhe Institute of Technology 2012 - 2015 Masters Student in Computer Science Studies focussed on biosignals processing Completed with a grade of 1.3 (US grade equiv. A)
	Karlsruhe Institute of Technology 2009 - 2012 Bachelors Student in Computer Science Completed with a grade of 2.2 (US grade equiv. A-)
	Malteser-Schule Aachen 2008 - 2009 Rettungssanitäter (EMT) qualification as part of EMT work.
	Hubert-Sternberg-Gymnasium für Informationstechnik 2004 - 2008 Allgemeine Hochschulreife Final Grade of 1.2, Won SAP-Award for Best of Class in IT. Completed CCNA 1 certification.
Skills	Programming languages Experienced in programming in C, Perl and Java. Familiar with Python, C++, Objective-C, Javascript, PHP and other languages.
	Platforms Experienced in writing applications for PCs running Linux and Windows and writing code for embedded devices (ARM-based, limited experience with AVR microcontrollers). Limited experience in creating web-based applications.
Languages	German Native speaker.
	English Fluent in reading, writing, speaking and comprehension.
	Japanese Learner, very basic vocabulary and understanding of grammar.
Interests	Graphics programming Participated in the creation of several realtime graphics demonstrations ("demos") for the PC, Nintendo DS and ARM μ Cs, placed in several demo competitions. http://demogroup.vc/
	Snowboarding