Judith Bütepage

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E-Mail:
butepage@kth.se

languages

german
(mother tongue)
english & swedish
(fluent)

programming

Matlab, Python,
C++, Java & Prolog

Education

2015 - pre PhD student Robotics and Machine Learning, KTH, Royal Institute of Technology, Sweden

2014 - 2016 Master of Science Machine Learning, KTH, Royal Institute of Technology, Sweden

2010 - 2014 Bachelor of Science Cognitive Science, University of Osnabrück, Germany
Graduated with distinction
2012-2013, Erasmus student, Lund University, Sweden

Research & Professional Experience

Summer 2015: Student Research assistant.Project: Creation of a databaseof 3D object models for grasp planning and other robotic applications, KTH, Royal Institute of Technology, Sweden

Winter 2013: Student Research assistant. Project: Combination of complex features and Support Vector Machines in order to enhance the analysis of spatio-temporal receptive fields within the auditory pathway at the Department of medical physics, University of Oldenburg, Germany

Summer 2013: Project student. Project: Neural data analysis of spatial representations in the motor system of the brain at the Integrative Neurophysiology and Neurotechnology Group, Neuroanano Research Center, Department of Experimental Medical Sciences, Lund University

Winter 2012: Student Research assistant Project: Identification of the information content in single cell spike data and local field potential by applying Nested Logistic Regression Models at the Department of Neuroinformatics, University of Osnabrück, Germany
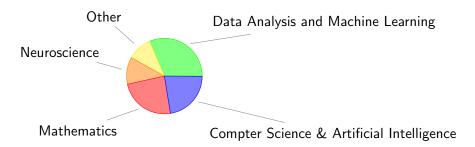

Figure 1: Pie chart representing educational background

Other experience and positions of responsibility

2014 - 2015: **Aupair**

Spring 2014: **Translator** Translation of a Webshop from German to Swedish

2007 - 2012: **Private teacher** Giving lessons in English, Mathematics, Latin and Swedish to school children and university students

2004 - 2010: **Volunteer** Working with different groups within youth ministry of local church