

AMANDA MATTHES

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Education

10/2015 - 07/2019: **University of Heidelberg** - Heidelberg, Germany
BSc in physics with emphasis on computer science - Expected grade: 1.3

09/2017 - 06/2018: **University of Manchester** - Manchester, UK
Erasmus+ year

09/2010 - 07/2015: **St.-Anna-Gymnasium** - Munich, Germany
Abitur (German A-levels) - Grade: 1.4

09/2013 - 07/2014: **Technical University of Munich (TUM)** - Munich, Germany
Early studies in computer science

Additional Experience

03/2019 - 05/2019: **Institute for Computer Engineering (ZITI)** - Heidelberg, Germany
Student research assistant for the Computer Architecture Group

10/2018 - 03/2019: **University of Heidelberg** - Heidelberg, Germany
Tutor for the course "Introduction to technical computer science"

05/2017 - 08/2017: **Google**
Participant in the exclusive development program CodeU for high potential students

01/2011 - 08/2013: **St.-Anna-Gymnasium** - Munich, Germany
School "paramedic" and team leader (2012-2013)

Skills and Hobbies

Language Skills	German: Native speaker English: Fluent (C1 with DAI certificate)
Computer Skills	Data analysis with Python Hardware design with Verilog Application programming with C++ Experience with Latex and Microsoft Word, PowerPoint and Excel Basic knowledge of web programming