

# Curriculum Vitae

## Contact

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## Academic Education

- 2009 – 2012 B. A. In Computer Science and Philosophy at the Friedrich-Alexander-Universität Erlangen Nürnberg (FAU)  
Bachelor Thesis: Random Generation of Planar Graphs  
Advisor: Prof. Dr-Ing. Günther Görz
- 2012 – 2014 M. Sc. In Computer Science at the Friedrich-Alexander-Universität Erlangen-Nürnberg with Minor in Philosophy  
Master Thesis: *Eine Computersimulation der Entstehung des Staates.*  
(*A Computer Simulation of State Formation*)  
Advisors: Prof. Dr-Ing. Reinhard German, Dipl-Inf. Anatoli Djanatljev,  
Prof. Dr. Nicole Saam

## Work Experience

- 2010 – 2011 Private Tutor for Latin, Mathematics and Physics at the Studienkreis Fürth
- 2013 – 2014 Assistant to the editor of the „Handbuch Modellbildung und Simulation in den Sozialwissenschaften“ (Handbook for Modelling and Simulation in the Social Sciences)

## Teaching

- 2011 – 2012 Tutor for „Problemorientiertes Programmieren: Robocode“ (Problem oriented programming: Robocode)
- 2012 – 2014 Tutor for „Übungen zu Implementierung von Datenbanksystemen“ (Exercises for Implementation of Database Systems)

## **Scholarships**

2011 – 2012 ATE-Scholarship

since 2015 Doctoral Fellowship at the MCMP

## **Languages and Skills**

German (mother tongue)

English (fluent written and spoken)

Latin, Ancient Greek

Programming skills in Java, C/C++, Python, Haskell, Octave/Matlab, R, SQL

Text editing with Tex/Latex, OpenOffice, LibreOffice

Donnerstag, den 19. März 2015

Christoph Merdes