

# Marcus Gerhold

marcus.gerhold@gmail.com



## Personal Information

Name: Marcus Gerhold  
Born: 30<sup>th</sup> September 1989 Hohenmoelsen, Germany  
E-Mail: marcus.gerhold@gmail.com

## Education

Jun. 2014 – Today      **Ph.D. in Theroetical Computer Science at University of Twente, Enschede NL**  
Project: Better Testing with Game Theory

Sep. 2011 – Oct. 2013      **M. Sc. in Mathematics at Friedrich-Schiller-University, Jena DE**  
Final Mark: 1.4 (equivalent to 2.1)  
Master's thesis "Embeddings of Weighted Morrey Spaces"

Sep. 2011 – Mai 2012      Erasmus-year at University of Aberdeen

Sep. 2008 – Aug. 2011      **B. Sc. in Mathematics at Friedrich-Schiller-University, Jena DE**  
Final Mark: 1.7 (equivalent to 2.1)  
Bachelor's thesis "Approximation-, Entropy- and Kolmogorov numbers on quasi-Banach spaces"

Aug. 2000 – July 2008      **Abitur at CJD-Christopherusgymnasium, Droyßig**  
Abitur (equivalent to A-level), Final Mark 1.8  
Focus subjects: Mathematics, English  
Other subjects : Computer Science, Economy, German

## Practical Experience

Sep. 2014 – Oct. 2014      **Tutor at University of Twente**  
Teaching students the content of Programming with Processing

Nov. 2012 – Feb. 2013      **Tutor at Friedrich-Schiller-University Jena**  
Taught students the contents of Analysis I parallel to lectures

Oct. 2010      **Tutor at Friedrich-Schiller-University, Jena**  
Gave introductory math courses to students new to university

## **Employment and Experience**

---

Nov. 2011 – Jan. 2014	Waiter at Sushifreunde GmbH
June 2012 – Sep 2012	Work and travel in the USA (Michigan, California)

## **Languages**

---

German	Native
English	Fluent (7 years of school education, studies and stays abroad, current working language)
Russian	Basic (3 years of school education)
Spanish	Basic (2 years of university education)
Norwegian	Basic (1 year of university education)
Dutch	Basic (Currently Learning)

## **IT Skills**

---

Office applications	Very good
Programming	Very good (C++, Java, Processing MATLAB, Ruby on Rails, R, HTML, PHP)

## **Interests**

---

US literature of 19 <sup>th</sup> /20 <sup>th</sup> century	Great interest in authors like E. Abbey, C. Bukowski, H. Kemp, J. London, E. Hemingway, T. Wolfe and particularly authors of the Beat Generation and Hobo literature
Hiking and mountaineering	I enjoy the challenge and strains of long distance hikes and appreciate the simplicity of the outdoors