

# Moritz Göckel



## Personal Details

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[github.com/MoritzGoeckel](https://github.com/MoritzGoeckel)

Date of birth: 17.07.1993  
Nationality: Germany

## Education

03/2019 – 09/2019

### Master-Thesis at SAP

Topic: „Caching Query Results in non-volatile Memory“  
Development and integration of my work into the SAP HANA codebase

03/2018 – 09/2019

### Computer Science Master (M.Sc.)

University of applied Sciences Karlsruhe, focus on Software Engineering, grade until now: 1,6

03/2014 – 02/2018

### Computer Science and Media Bachelor (B.Sc.)

Furtwangen University, grade: 1,6

02/2017 – 02/2018

### Projectmanagement and IT Bachelor (B.A.)

Dualdegree at the University of applied Sciences BFI Vienna in cooperation with Furtwangen University, grade: 1,4

09/2016 – 02/2017

### Semester abroad in South Korea

Semester abroad, studying computer science at the Korea Advanced Institute of Science and Technology (KAIST)

08/2001 – 05/2013

### Higher Education Entrance Qualification

Freie Waldorfschule Uhlandshöhe, Stuttgart

## Certifications

2018

### Oracle Certified Associate

Java SE 8 Programmer certification (1Z0-808)

2017

### AWS Certified Solutions Architect – Associate

Amazon Cloud Computing Architect certification

## Awards

07/2015 – 02/2018

### Excellence Program

Individual mentoring by professors and excursions to companies at Furtwangen University

2017

### IT-Talents.de Coding Competition

Reached the 3rd place on the topic Big Data Predictions

2016

### IT-Talents.de Scholarship

Scholarship from Transact Elektronische Zahlungssysteme GmbH

## Experience

02/2015 – 08/2015

### Internship at FUSE GmbH

Android development during the internship semester of Furtwangen University