

Ole KRÖGER

PERSONAL DATA

PLACE AND DATE OF BIRTH: Geesthacht, Germany | 12 March 1994
ADDRESS: Im Neuenheimer Feld 691 EG-4-2, 69120 Heidelberg
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WORK EXPERIENCE

APR 2019 - OCT 2019	Student Assistant, Heidelberg University Visualization of Super resolution microscopy
OCT 2017 - DEC 2017	Internship, Los Alamos National Laboratory Working on an non linear mixed integer optimization solver: Juniper.jl
NOV 2014 - JUL 2016	Student Assistant, Institute of Computer Science, TU Clausthal Tutoring students doing their homework in HTML,PHP,UNIX,L ^A T _E X
NOV 2014 - MAR 2015	Student Assistant, Data Center, TU Clausthal Developing and improving TYPO3 extensions for the TU Clausthal website
MAR 2013 - AUG 2014	Backend Webdeveloper, OBMK, Geesthacht Worked on a web documentation service where I combined DokuWiki and QlikView. The webservice enhances the programming documentation process in a company.

EDUCATION

APR 2018 - NOW	Master student in COMPUTER SCIENCE, Heidelberg University , Germany
OCTOBER 2016	Bachelor of Science in COMPUTER SCIENCE, TU Clausthal , Germany
JULY 2013	High school diploma, Otto-Hahn-Gymnasium Geesthacht , Germany

PUBLICATIONS

Ole Kröger, Carleton Coffrin, Hassan Hijazi and Harsha Nagarajan:
Juniper: An Open-Source Nonlinear Branch-and-Bound Solver in Julia
CPAIOR 2018

LANGUAGES

GERMAN: Native
ENGLISH: Fluent

COMPUTER SKILLS

Basic Knowledge: C++, Java, PHP
Intermediate Knowledge: Julia, Python, L^AT_EX, JS

INTERESTS AND ACTIVITIES

Technology, Open-Source, Programming
Psychology, Ultimate Frisbee, Photography, Hiking