



# KEN KREUL

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PHD STUDENT

## SKILLS

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C++, Python

SQL (MySQL)

Statistics

Machine Learning

Englisch C1

German First Language

## CONTACT

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LinkedIn: [Ken Kreul](#)



GitHub: [kkreul0702](#)

## CAREER

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### Since April 2019

#### PhD Student

Humboldt Universität zu Berlin

Project: single top s-channel measurement, i.e.

- Analysis of ATLAS data with C++
- Studies of neural nets with python  
(see GitHub profile)

### During Master & PhD

#### Masterclass Physics

Instructor at project days in schools with talks on particle physics and experiments of the school students

## EDUCATION

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### October 2016 – March 2019

#### Master Physik

Technische Universität Dresden

Degree: Master of Science physics, specialization particle physics

### October 2013 – September 2016

#### Bachelor Physik

Technische Universität Dresden

Degree: Bachelor of Science physics, specialization particle physics