

# DRAGI KAMOV

## Software Developer

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## EXPERIENCE

### CTO and Co-Founder

#### BDF Tech

December 2020 – present Tübingen, Germany

- BDF Tech develops custom software solutions for businesses focusing on web, mobile and desktop development.

### Software Developer

#### rasdaman GmbH

June 2019 – May 2020 Bremen, Germany

- Writing a program for the OPS-SAT satellite which is being launched by the ESA in December 2019
- Creating webpages for CODATA, CopHub and INSPIRE
- Fixing bugs, finding memory leaks, checking edge cases and implementing new features in the rasdaman program

### Python Teaching Assistant

#### Jacobs University Bremen

January 2019 – May 2019 Bremen, Germany

### C++ Teaching Assistant

#### Jacobs University Bremen

October 2018 – December 2018 Bremen, Germany

- Assisting the students with their questions during classes
- Checking homeworks and exams
- Holding weekly tutorials

### C++/Python intern

#### rasdaman GmbH

June 2018 – July 2018 Bremen, Germany

- Fixing bugs, finding memory leaks, checking edge cases and implementing new features in the rasdaman program

## PROJECTS

### K-Fridge

#### Junction 2019

November 2019 Helsinki, Finland

- A solution for reducing food waste by tracking food expiry dates and offering recipes on how to use ingredients before their expiry date

### Video\_Converter

March 2019

- A software converting a video to grayscale and doing Canny Edge Detection

### Share-n-draw

#### HackUPC 2018

October 2018 Barcelona, Spain

- An application for real-time whiteboard sharing with multiple users

## ABOUT

*Being surrounded by computers ever since my infancy I could not find any other field that I would rather pursue. I am passionate about software development.*

## LANGUAGES

Python

C++

C

Java

Haskell



Macedonian

English

Serbian

Turkish

German



## EDUCATION

MSc. Informatics

Technical University of Munich

October 2020 – present

BSc. Computer Science

Jacobs University Bremen

September 2017 – June 2020

Courses:

- Software Engineering
- Computer Networks
- Machine Learning
- Operating Systems
- Computer Graphics
- Secure and Dependable Systems
- Databases and Web Services
- Algorithms and Data Structures

High School

Private Yahya Kemal College

September 2013 – June 2017

## AWARDS

- 2<sup>nd</sup> Runner-Up – Junction 2019 – K-Fridge
- Gold medal – Infomatrix 2017 – 3D Printer