



# KESHAV KUMAR SINGH

SOFTWARE DEVELOPER

## PROFILE

Young and motivated  
Computer Science enthusiast  
specialised and experienced  
in Software Development.

English

German

Hindi



## AWARDS

- 2017 HHFS Sports Person of the Year.
- 2016 IFFCO Academics Awards.
- 2015 IFFCO Cultural Award.

## EXPERIENCE

October,  
2019 -  
Present

### Jacobs University Bremen

#### Research Assistant - Department of CS

- Web Development for Big Data visualization.
- Working with a team on Rasdaman, which is the pioneer and leading Array Analytics Engine, the next generation in scalable data services.

June,  
2019 -  
Sept.  
2019

### Uptain GmbH

#### Working Student - Web Developer

- Wrote and reviewed code in JS using React, Redux, Express, TypeScript, ImmutableJS etc.
- Tested code with Jest and Enzyme.

March,  
2017 -  
May  
2017

### VenturePact Intern

- Educational Internship focused on JS and its implementation to make real applications.

## PROJECTS

2019

### eCommerce Shopping Store Model

- React, Redux, React router, and Material UI.

2019

### Eyden Tracer - Computer Graphics Project.

- Using C++, openCV, CMake.

2018

### Burger Builder - Build burger using several features.

- Built with React, Redux and other JS libraries.

2018

### Blogging App - View, Add and Delete blogs.

- Built with React + Redux. Also used Webpack.

2017

### CV Website - Everything about me!

- Built with HTML + CSS + Bootstrap + JS.

## EDUCATION

August,  
2018 -  
Present

### Jacobs University Bremen

#### BSc Computer Science , Minor: Business Administration

CS Courses: Introduction to CS | Algorithms and Data Structures | Operating Systems | Data Bases and Web Services | Computer Graphics | Computer Architecture and Programming Languages | Software Engineering | Computer Networks.

Bremen, Germany

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