

# kumarishikha

aspiring data scientist

## online

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## languages

english  
hindi

## programming

Python, C++ , SQL

## technical skills

OpenMP, MPI, pandas, matplotlib

## research interests

data driven modeling,  
health data analysis,  
machine learning

♀ Shikha, Kumari

★ DOB: 1992/12/09

## about

I'm currently a Masters student at the RWTH Aachen University , where I work at the JRC-Combine (Computational Biomedicine) Department .I enjoy exploring use of machine learning in healthcare and tinkering with multiple patient datasets to find similarities and anomalies.

## experience

8/2017-present **JRC-Combine, RWTH Aachen University**

Research Assistant

Working on ICU patient data .

7/2015-11/2016 **Fusion CRM - Mobile Sales Cloud, Oracle**

Applications Engineer 2

Hybrid mobile app for sales personnel.

Responsible for KPI<300ms for each app flow

6/2014-7/2014 **Schlumberger**

Intern

SOP for base operations. Reservoir modelling for optimal oil well placement.

## education

2017-present **MSc.**

RWTH Aachen University

Simulation Sciences

2011-2015

**B.Tech**

Indian Institute of Technology - Roorkee

Metallurgical and Materials Engineering

## extracurriculars

2011-2014 **Kshitij - literary magazine , IIT Roorkee**

Editor-in-Chief

Team of 80 students. 4 printed magazine per year.