MRUDUL SANKHERE

(21, Male)

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EDUCATION

LNCT Group of Colleges, Bhopal *2016 - Present*
B.E (CSE)   7.9 CGPA

Bright Day School, Vadodara *2015-16*
Class 12 (CBSE)   82%

Bright Day School, Vadodara *2013-14*
Class 10 (CBSE)   9 CGPA

SKILLS

- C++
- Python
- PostgreSQL
- Competitive Coding
- Git
- DS and Algorithms

PROJECTS

HAR-L   Human Activity Recognition
Python

· Categorizes your activities based on your smartphone sensor data by using a neural network model

MDTouch   Centralized administration using ML
Python

· Technologies : PyQt, Django, PostgreSQL, REST API
· *Project Published the special issue of journal titled "International Journal of Engineering Research and Applications (IJERA)" UGC approved with ISBN Number 978-93-5346-080-8*

HOBBIES AND INTERESTS

- Competitive Programming
- Basketball & Cricket
- Quizzing
- Multiplayer Gaming

INTERNSHIPS

QLS Academy Pvt. Ltd.   Apr'19 - Jun'19
Software Intern

· Linux based server setup and deployment
· Designed, Developed and Implemented a Bayesian Network Model to predict academic performance of students

Dcoder   Jun'18 - Aug'18
Problem Setter

· Created and tested more than 100 algorithmic problems of varying difficulty
· Analyzed pre-existing algorithms and problems

EXTRA COURSES

- **Design and Analysis of Algorithms**
  NPTEL - IIT Madras
  Secured **89%** with **ELITE** Certificate

- **Programming in C++**
  NPTEL - IIT Kharagpur
  Secured **83%** with **ELITE** Certificate

- **Programming & Data Structures in C**
  NPTEL - IIT Madras
  Secured **84%** with **ELITE** Certificate

- **Programming & Data Structures in Python**
  NPTEL - IIT Madras
  Secured **81%** with **ELITE** Certificate

POSITION OF RESPONSIBILITY

Google DSC Core Member   College Club

Student-Coordinator   Code Beta
National Level Programming Contest

Campus Ambassador   GeeksforGeeks

ACHIEVEMENTS

1st Rank in #Code[2018], National Level Inter-University Programming Contest

1st Rank (Global) in HackerRank CPP, CPP Challenges and Course at HackerRank

1st Rank (Global) in HackerRank Python, Python Challenges and Course at HackerRank

3rd Rank in CoDecode[2018], IIT Bombay, Zonal Round of National Inter-University Programming Contest

2nd Rank in Code Battle[2018], National Finals held at Technocrats Institute of Technology, Bhopal

2nd Rank in Code Arena[2018], Intra-College Programming Contest

3rd Rank at Code@Ground Zero[2018], National Level Hackathon held at TIT-Advance, Bhopal

3rd Rank in codingHub[2018], National Finals held at TIT-Science, Bhopal

1st Rank EICA Quiz Competition[2014 & 2015], for two years in a row organized by East India Cultural Association

5th Rank in Conquiztador[2014], National Level Collegiate Quiz Competition held at PESIT, Bangalore