

LAXMI KUMARI

Fourth Year Student of NIT Patna

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Kaimur, Bihar

in <https://www.linkedin.com/in/laxmi-kumari-b9a4331a9/>

https://github.com/Laxmikri1295/

EDUCATION

B.TECH (CSE)

NATIONAL INSTITUTE OF TECHNOLOGY, PATNA

Fall 2019-2023

PATNA, Bihar

CGPA: 8.86/10

Intermediate

Jawahar Navodaya Vidyalaya Kaimur, Bihar

2018

Kaimur,Bihar

Percentage: 79.8

Matriculation

Jawahar Navodaya Vidyalaya Kaimur, Bihar

2016

Kaimur,Bihar

CGPA: 8.86/10

EXPERIENCE

Summer Research Intern under associate Professor of NIT Patna

Project: Face Mask Detection using object detection technique

Duration: 1st June 2022 to 15Th Jul 2022

Build machine learning model using YOLO v5 object detection technique. Take image as input and predict face is covered or not

RELEVANT COURSES

- Programming in Modern C++(NPTEL)
- Joy of Computing Using Python(NPTEL)
- Deep learning

CODING PROFILE

- Leetcode profile: <https://leetcode.com/laxmikri1295/>
- geeksforgeeks profile:

<https://auth.geeksforgeeks.org/user/shanti10204>

HOBBIES

- Playing,Study
- Solving real life challenge
- Participate in coding Computer programming

ACHIEVEMENTS



Participated in Regional Science Congress in Kolkata (West Bengal) 2016



• Achieved the silver medal in annual Coding contest in NIT Patna. 2019



Secured 97 percentile in JEE Mains among 1.5 million candidates in India 2019



Participated in INTER NIT YOGA Competition in Assam 2019



Secured 95/100 marks in NPTEL course Python 2021



Secured 81/100 marks in NPTEL course programming in modern C++ 2022

TECHNICAL SKILLS

PROGRAMMING

- C, C++, java, Python

Computer Fundamentals

- Data Structure and Algorithms, OOPS, DBMS, OS

WEB DEVELOPMENT TOOLS

- HTML,CSS,JavaScript,Typescript, React,Angular

Database

- MYSQL, Oracle

Artificial Intelligence

- Machine Learning, Deep Learning

PROJECT

Brain Tumor Detector 2022

Techniques: MIRNET, YOLOv6

Covid-19 Detector 2021

Techniques: ResNet50, VGG-16, CNN

Todo list using react in typescript

Team-member-allocation using react in javascript