Rishabh Sahu

Lig 139 Harshwardhan Nagar, Bhopal, India

1 91-7898994078

≥ 19ucs129@lnmiit.ac.in

in https://www.linkedin.com/in/rishabhsahu325/



Profile

- Passionate Computer Science Student at The LNM Institute of Information Technology Jaipur.
- Can comfortably write computer programs in C++ ,Java and Python programming languages and write queries in Mysql .
- Worked on projects in, Natural language processing and Machine learning.
- Ability to communicate effectively and actively work in a team

Projects

Hostel Room Management System: Web application

Key Skills: Python ,Django ,HTML, CSS,Software design This project was aimed at making a hostel room management app for hostel administration and students of LNMIIT hostels It provides the facilities of managing the records of students residing in the hostel rooms, room change requests of students , and displays important stats related to hostels.

IRIS Flower classification using Support Vector Machines Algorithm

Key Skills: Python, Data Science, Machine Learning Applied ML classification on IRIS flower dataset imported from UCI repository . SVM algorithm based ML classification model was created to classify a data point from sepal and petal lengths to deduce the species of that IRIS flower . Achieved 96 % accuracy on evaluation metrics.

Languages

English | Hindi

Certifications

Hackerrank Java Basic Certification ∂

Advanced Django: Building a Blog ∂

Working with containers: Docker and Docker Compose ∂

♂ Interests and Extra curricular Activities

Playing football, Playing badminton, Participated in Discernment International Summit M.U.N. 2016-17 at Noida

</> Co curricular activities

Competitive programming

Skills

C++ • •

Java • • • • •

Data Structures and Algorithms

Accomplishments

- Secured 96.8 percentile in JEE MAINS 2019
- Qualified Stage 1 of N.T.S.E. in Madhya Pradesh state
- Zonal Gold medalist in SOF National cyber Olympiad Madhya Pradesh zone class 9th

Education

B tech Computer Science Engineering,

The LNM Institute of Information Technology 2019 – present | Jaipur, India CGPA: 7.43 / 10.00

High School Education,

G.V.N The Global School 2017 – 2019 | Bhopal Secured 87.2 percent in 12 th Board Exam

Primary and Middle school education,

Campion School 2005 – 2017 | Bhopal Secured 10 CGPA in class 10 th