

HARSH YADAV

S T U D E N T

PROFILE

I am 4th year CS Engineering student who wants to secure a career in the IT industry to fully utilize my training and skills, while making a significant contribution to the success of the company.

CONTACT

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EDUCATION

Jaypee Institute of Information Technology, Noida

2017 – 2021 BTech in Computer Science and Engineering
CGPA: 7.3
Enrollment no. 17103293

Dr. Virendra Swaroop Education Centre Awadhपुरi, Kanpur

2016
12th ISC:89.6%
2014
10th ICSE:90.6%

PROJECTS

Deep Learning Based System for Crop Disease Prediction

Jan 2020–June 2020

A deep learning based android application that predicts crop disease based on the input provided by the user
A total of 33 crop diseases and 9 crops were taken in the dataset.

IoT Based System for Crop Prediction and Irrigation Control

July 2019–December 2019

An IoT Based System that predicts most suitable crops for sowing taking account the temperature, humidity and soil moisture. Further triggers irrigation if needed.
Suitable crops for sowing are displayed on a mobile application.

COVID 19 App

May 2020–June 2020

Front end development of an android application that displays information about the COVID19 pandemic.
Also displays list of nearest COVID19 testing facilities.

SKILLS

Data Structures and Algorithms

Languages: C++ and Java

Technologies: Machine Learning, Android Development, OOPS, SQL, HTML