# ANKITA CHANDRA

#### **Undergraduate of Information Technology Engineering**

★ 108, Rajiv Path, Dimna Road, Mango, Jamshedpur nankichd11

#### **EDUCATION**

### Bachelor of Technology, Information Technology Indian Institute Of Information Technology, Allahabad

**=** 2018 - 2022

Allahabad, Uttar Pradesh

• C.G.P.A: 7.71/10

## Senior Secondary (XII), Science

### Rajendra Vidyalaya (ISC)

**2015 - 2017** 

Jamshedpur, Jharkhand

• Percentage: 83.75%

#### Secondary (X)

#### Rajendra Vidyalaya (ICSE)

**2003 - 2015** 

Jamshedpur, Jharkhand

• Percentage: 90.6%

### **PROJECTS**

#### Online Examination

December 2019

**6** Link

It is a Java based portal for online examination in which there are different sections and single choice, multiple choice and integer type questions and the score is displayed at the end of the examination. There is a timer and we can also book mark the questions.

#### StudLife

Mar 2020 - Apr 2020

**6** Link

StudLife was group project based on college system. The project focused on the day to day problems of female students and to automate them in order to save time.

#### **Indian Sign Language Detection**

**Aug** 2020 - Nov 2020

**𝚱** Link

It's an ML based project using vision. This was a group project. In this project, we recognized sign language using hand gestures which will make it easier for the handicapped people to communicate with people who do not understand sign language. The aim was to build a human computer interface which can solve the above described problem in the simplest way possible, and with great accuracy.

#### Farm Proxy

**i** Jan 2021 - April 2021

Link

Farm Proxy is an ML based project. The project was divided into three parts: Land/Farm location model, Crop Prediction model, Crop

disease detection model. The Land/Farm location model is designed to get the state and the city, track the irrigation facilities nearby, get weather conditions of the area, find the equipment and irrigation store nearby, and find the area of the field. The Crop Prediction model is programmed to enter the values of the area, potassium, nitrogen, etc and get the crop that is suitable to be grown in that area.

## **SKILLS**

HTML	•	• •	• •
CSS		• •	• •
C++		• •	
С	 •	• •	
MySql	•	• •	• •
JavaScript	•	• •	
Java	•	• •	

## **ABOUT ME**

- I was in the Dance Society for 3 yrs.
- I have studied fine arts till 4th year(6 years) in Rabindra Bhawan, Jamshedpur. I am imaginative and have good artistic skills.