

# Akanksha Rai

Computer Engineer and Information Technology

**Career Objective:** -To work in an organization where I can utilize my technical competencies in the area of IT Skills.



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## Educational Qualification

- Pursuing Bachelor of Technology in **Computer Science and Information Technology** from **ABES Engineering College, Ghaziabad** affiliated from AKTU University, Lucknow with an aggregate of 82.11% (till 7<sup>th</sup> Semester)
- 12<sup>th</sup> from CBSE Board with 86.6% in year 2018
- 10<sup>th</sup> from CBSE Board with 95% in year 2016

### Work Experience/Internship

Organization: Amazon Alexa (Banglore)

Duration: 6month

Technology Used: AWS, Lamda, Python, Java

Learning: Develop and refine the skills, learn about deployment, AWS and practical experience on live projects.

#### Technical Skills

- C++, Python
- Data Structure and algorithm
- HTML,CSS,JAVASCRIPT
- MYSQL
- Machine learning algorithms

#### Interpersonal Skills

- Team-Working, Team Player
- Negotiation, persuasion and influencing skills
- Self Motivated
- Problem solving and decision making

#### Language Known

- English
- Hindi **Hobbies**
- Playing Badminton
- Dancing **Extra-Curricular**
- Theme coordinator at Unnat Bharat Abhiyan

#### Personal Details

Date of Birth: 07/01/2001

Father's Name: Rajesh Rai

## Projects

### 1.Rumor Detection

- Technology:** Python, Machine learning
- Description:** The objective is to detect the rumor on social media Python based Computer Vision and Deep Learning libraries will be use for the development and testing of the project.

### 2.Online Food delivering

- Technology:** HTML, CSS, JAVASCRIPT
- Description:** It is online food ordering responsive webpage

### 3.Power Consumption in Lockdown

- Technology:** Python
- Description:** Based on data analysis to analyse the change in power consumption in lockdown

### 4.Smart Healthcare System (HEALTHX)

- Technology:** HTML, CSS, JavaScript, Django,Machine Learning
- Description:** Smart Health Care System brings all the information and processes of a hospital, in a single platform. The Health Prediction application is an end user support and online consultation project.

## Certifications

- Certified in HTML, CSS, JAVASCRIPT from Coursera
- Certified in Basic Python from Hackerrank
- Certified in Basic Python from Coursera
- Certified in Data Structure and Algorithm from Udemy
- Certified in Cyber Security from CISCO

## Achievements

- Patent- Development of Intelligent System for Prevention of Viral Disease Spread Using AI techniques
- SuperCoder at Codequotient
- 3\* on Codechef
- 5\* in problem solving and C++ on Hackerank