# AYUSH JAISWAL

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ACADEMIC QUALIFICATIONS			
Course	Year of Passing	Name of the Institution	Performance
B.Tech. (Information Technology)	2023	Kalinga Institute of Industrial Technology, Bhubaneswar	Pursuing
Class XII (CBSE)	2018	GD Goenka Public School, Lucknow	74.4 %
Class X (ICSE)	2016	Little Flower School, Chargawan, Gorakhpur	91.2 %

# **INTERNSHIP**

#### Al Intern – E-Cell, Indian Institute of Technology (IIT), Kharagpur.

(8 Weeks, April '20-May' 20)

- Enrolled under introduction to Artificial Intelligence program offered by E-Cell of IIT Kharagpur.
- Learned and implemented a face detection algorithm using Artificial Neural Network (ANN).
- Source Code:- Face Detection Using ANN.
- · Certificate Link.

# POSITIONS OF RESPONSIBILITY

#### Committee Member - National Service Scheme, Aashayein

(Sept '21 - Present)

- Participated in skits to raise awareness about importance and well being of elderly section of the society.
- · National Service Scheme is a public service program conducted by the Ministry of Youth Affairs and Sports of the Government of India.
- · NSS Aashayein aims at raising awareness and shedding light on elderly people of the society.

#### Committee Member - National Service Scheme, Aarogya

(Sept '20 - Aug '21)

- · Participated in skits to raise awareness about importance of healthy lifestyle and various myths about eating habits.
- Visited slums and interacted with local children and taught them about sustainable development by organizing fun activities.
- NSS Aarogya aims at raising awareness about health, family welfare and nutrition.

## **ACADEMIC PROJECTS**

### Sorting Algorithm Visualizer.

(June'21)

- Built a web based visualizer to view working and speed of different sorting algorithms.
- Technology used:- HTML, JS, CSS.
- Sorting Algorithm Visualizer.

# Smart Media Player.

(Sept'21) • Developed a video player which plays and controls the media flow only in the presence of a viewer.

- Technology Used:- Python, Haar Cascade Model, VLC Media Player using Python.
- Smart Media Player

## CERTIFICATION COURSES AND KEY TECHNICAL SKILLS

#### **Certification Courses**

- · Google Cloud Program:- Learned about basic cloud services and ways to work on it.
- Google IT Specialization:- Learned about basic online support services provided by IT sector.
- · Artificial Intelligence Internship Program provided by Verzeo.

#### Technical Skills

- Proficient in C, C++, HTML, CSS, JS.
- Intermediate knowledge of MySQL, Python, ML regression algorithms.

### Extra Curricular Skills

- Football
- Leadership
- · Team Player
- · Problem Solving
- · Critical Thinking