## **BHARAT SINGH**

Sector 2 ● Faridabad, 2115500036

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#### **EDUCATION**

Bachelor of Technology in Computer Science with spec. in AIML, GLA University, Mathura (CPI-8.09)

Intermediate, DAV Public School, Faridabad (88.88%)

May 2021

High School, DAV Public School, Faridabad (86.8%)

May 2019

## INTERNSHIP/TRAINING EXPERIENCE

## Job Oriented Value Added Course, GLA University, Mathura

June 2023 – July 2023

Trainee

- Learnt basics of DevOps using AWS
- Post completing the training, created a Project, Implementing various AWS tools.

## **PROJECTS**

## **Air Quality Monitoring System**

Mar 2023 |

| Python, Logistic Regression, Decision Tree, Random Forest |

- Built an AI based Application that "Alert" the Authorities and also help to check the condition of Air.
- Created using Python, Kaggle, ML Libraries.

#### **Pneumonia Detection**

| Python, CNN, Data Augmentation |

- Build a Machine Learning model that detects the presence of pneumonia by analyzing the X-Ray.
- Efficient for Healthcare Industry.
- Created using Python, Kaggle, and ML Libraries.

## **SKILLS**

#### **Technical Skills**

Core: Object Oriented Programing, Machine Learning

Languages: Java(Core), Python, HTML, CSS, JavaScript, SQL (MySQL)

Libraries: Numpy, Pandas

**Developer Tools:** Visual Studio Code

#### **Professional Skills**

Effective Analytical Skills Problem Solving Skills Leadership Skills

#### **ACHIEVEMENTS**

**❖** President Of Wrestling Club GLAU

## EXTRA/CO-CURRICULAR ACTIVITIES

- Wrestling Gold Medal Aagaaz 2024(GLA).
- Inter State Kabaddi Silver Medal (Kreeda Bharti, Mathura) 2024
- IIT BHU Hammer Throw Bronze Medal 2023
- Aagaaz Tug Of War Gold Medal (GLA University, 2024).
- Organised various Inter University and Intra University Sports Events in GLAU.

# **DECLARATION**

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.