#### Isha Vikas Bhole

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## **CAREER OBJECTIVE**

As an aspirant in Artificial Intelligence, I aim to secure an entry-level position that allows me to leverage my strong foundation in machine learning, data analytics, and programming languages such as Python. My goal is to contribute to the development of intelligent systems that solve real-world challenges, while continuously upgrading my knowledge in advanced AI technologies such as deep learning, natural language processing, and computer vision. I am committed to utilizing my analytical thinking and problem-solving skills to drive innovation and create value in a dynamic and collaborative environment.

## **EDUCATION QUALIFICATION**

## G. H. Raisoni College of Engineering, Nagpur

B.Tech. in Artificial Intelligence (Pursuing 7<sup>th</sup> Semester)

# Dr. Panjabrao Deshmukh Polytechnic, Amravati

Diploma in Computer Engineering

Dec 2020 - May 2023

## **TECHNICAL QUALIFICATION**

Programming Languages: C++, Python, Java

Database Management: MySQL, SQL

**Mobile Development:** Android App Development (Android Studio)

Web Development: HTML, CSS Developer Tools: Google Colab

#### INTERNSHIP EXPERIENCE

# Web Development

Jun 2022 – Jul 2022

## PrimaThink Technologies Pvt. Ltd. Amravati

Skill: HTML. CSS

- Proficient in creating well-structured, semantic HTML layouts for enhanced accessibility.
- I worked on a project to enhance web development programming.

## **Edunet Foundation | AICTE | Virtual**

April-2025 - April-2025

- Completed 4-week virtual internship on Artificial Intelligence and Data Analytics focused on Green Skills.
- Implemented a project named Multi Class Animal Classification.

#### **PROJECT**

## 1. Multi Class Animal Classification

Developed an image classification model using MobileNetV2 to identify 90 animal species from images. Applied transfer learning, data augmentation, and model evaluation techniques. Achieved high validation accuracy on a large-scale Kaggle dataset.

( https://github.com/IshaBhole/MultiClassAnimalClassification.git )

## 2. Team Project (4 members)

## Malware Classification using Machine Learning.

In our project we developed a system to classify malware using machine learning and deep learning techniques, including Decision Tree, Random Forest, CNN, and LSTM. We analyzed datasets, compared model performances, and achieved high accuracy, contributing to cybersecurity advancements.

Skills used: Machine Learning, Deep Learning, Data preprocessing, Data Analysis, Programming (Python, Pandas, NumPy, Scikit-learn, TensorFlow/Keras), Model Evaluation.

#### **SOFT SKILLS**

- Problem-solving
- Teamwork
- Adaptability
- Time management
- Attention to detail

## **CERTIFICATIONS**

- RDBMS PostgreSQL Training (Indian Institute of Technology, Bombay).
- AWS Cloud Practitioner Essentials
- Accenture North America Data Analytics and Visualization Job Simulation | Forage.
- Introduction to Cyber Security | Infosys Springboard.