



# Soumya Singha Roy .

## Full Stack Web Developer

Passionate AI/ML enthusiast with a strong foundation in software development. I've built web apps and predictive models, focusing on innovative solutions like crop disease detection and handwriting recognition. Eager to apply my skills in creating impactful, intelligent systems.

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## EDUCATION

### B.Tech. in C.S.E. specialization AI&ML Brainware University

06/2022 - Present

## PERSONAL PROJECTS

#### KrishakBuddy Web App

- Krishak Buddy is an AI-powered crop disease detection app designed to assist farmers.

#### Pneumonia Classifier

- An image classifier to detect pneumonia from chest X-ray images.

#### DR+Medicine Information founder Web App

- A medicine information finder web app providing the substitute medicine.

## INTERNSHIP

### MACHINE LEARNING WITH PYTHON CORIZO

01/2023 - 03/2024

## SKILLS

Html

Css

Js

ReactJs

NodeJs

ExpressJs

Python

Django

Flask

MongoDB

Java

C

Ruby

## CERTIFICATES

Hands-on Approach to AI for Real-world Applications  
(HAAI) (09/2023 - 11/2023)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Bengali

Native or Bilingual Proficiency

## INTERESTS

CNN

Pattern Recognition

Computer vision