

# Megh Deb

## Machine Learning Associate

I train the machine as my students to gain the optimum efficiency



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☎ 8910729279

📍 Kolkata, India

## EDUCATION

### Bachelor's of Technology

Heritage Institute of Technology

08/2023 - Present

Kolkata, West Bengal

Course

- Civil Engineering

### School

Baranagore Ramakrishna Mission

01/2010 - 04/2023

Kolkata, West Bengal

Schooling

- Passed Higher Secondary [2023] with 92% Marks
- Passed Madhyamik [2021] with 97% Marks

## PERSONAL PROJECTS

Built an AI based Library Management System  
(08/2022 - 03/2023)

Built ML based Heart Disease Predictor  
(09/2023 - 10/2023)

Working on AI Based Depression Care System  
(11/2023 - Present)

## WORK EXPERIENCE

### Machine Learning Intern

Think Again Labs

08/2023 - 09/2023

Kolkata, West Bengal

Achievements/Tasks

- Created an music creation AI
- Model testing with 1K+ audiences
- Defined an AI model with ~79% accuracy

Contact : Sayantan Dey - 9903052392

### Trainee

Green Buiding Project

01/2024 - 02/2024

Heritage Institute of Technology,  
Kolkata

Achievements/Tasks

- Built an alternative of cement
- Reduced air pollution ~70%
- Sustainable development goal achieved

Contact : Sourav Kar - 9073558349

## SKILLS

HTML

CSS

Javascript

Python

Jupyter

Tensorflow

NLP

Streamlit

## ACHIEVEMENTS

AIR 146 in INMO (04/2021)

The **Indian National Mathematical Olympiad (INMO)** is a high school mathematics competition held annually in India

Finalist of Hactober Fest (10/2023)

Hacktoberfest is **an annual worldwide event held during the month of October**

AIR 123 in KVPY (06/2022)

Kishore Vaigyanik Protsaha Yojana

## CERTIFICATES

Silver Medalist (2022)

North Eastern Badminton Opening

Bronze Medalist (2019)

Under 17 State Badminton Championship

Gold Medalist (2020)

Inter RKM Badminton Championship

Academic Excellence Award (2022)

National award for exceptional performance in Mathematics

Participate @ Hack Heritage 2K23 (09/2023)

Hack Heritage is an inter-college hackathon organized by an unit of Smart India of Hackathon(SIH)

## LANGUAGES

Bengali

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Badminton

Coding

Current Affairs

Mathematics