# Adrika Bharti

+91 9771132275 • adrikabharti@gmail.com • https://www.linkedin.com/in/adrika-bharti https://github.com/AdrikaBharti

# **Computer Science Undergraduate Student**

I'm a 3rd-year CSE student passionate about full-stack web development (MERN stack) and data science ,with a strong foundation in Python, Java, and databases. I love building scalable web apps and uncovering insights through data analysis, visualization, and machine learning while actively seeking real-world projects and collaboration.

#### **PROJECT**

#### **Face Mask Detection**

My project focuses on developing an intelligent system capable of automatically detecting whether a person is wearing a face mask correctly, incorrectly, or not at all by analysing images in real time.

## **Food Prep**

Food Prep is a full-stack project designed for understanding and learning how to build a full-stack development project.

# Titanic Survival Prediction using Decision Trees & Random Forest

- The Titanic dataset provides detailed information about passengers aboard the Titanic, offering a valuable opportunity to predict survival rates using machine learning.
- This project aims to predict whether a passenger survived the Titanic disaster using Decision Tree and Random Forest classifiers.

#### **EDUCATION**

# Bachelor Of Engineering - Computer Science Engineering

Institute Of Road And Transport Technology • 2023- 2027

# **Higher secondary**

Jawahar Vidya Mandir, Shyamali, Ranchi • 2021-2023

### **Secondary school**

St Francis School, Ranchi • 2009-2021

## **CERTIFICATIONS**

- **Data Science and Business Analytics** Blackbucks
- Modern Web **Development using MERN Stack**

**Python** Great Learning

Face Prep