# Sudip Kundu

**Sudip2003kundu@gmail.com Sudip2003kundu@gmail.com** 

7432969136

• West Bengal,India

in Sudip Kundu

🕥 sudip-13 🕜 portfolio



## **Skills**

**Languages:** — C | Java | JavaScript | python • **Backend:** — NodeJS | Express | API Development | flask | fastapi •

**Database:** — MongoDB • **Frontend:** — React | Redux Toolkit | Next.js | CSS | HTML • **Tools and Technologies:** —

Git | GitHub | Postman • Python Module: — numpy | pandas | scikit learn | matplotlib | seaborn

## **Projects**

#### Learn Tube &

Techonologies and service Used: (Express Js|MongoDB|Next.js| Tailwind CSS|s3-storage|firebase-auth|nextui|stripe)

<u>Github repositories:</u> ⊗

A platform similar to YouTube where users can upload, share, and monetize both free and paid educational courses.

## Plant Disease Detection &

 $Techonologies\ and\ service\ Used:\ (\ NodeJS|Express|MongoDB|React|TensorFlow|Docker|Cloudinary|TensorFlow\ Serving|Matplotlib)$ 

#### Github repositories &

Created ML models for leaf-based disease detection in tomatoes, potatoes, and peppers.

## Url Shortner ∅

Techonologies and service Used: ( NodeJS|Express|MongoDB|React|Qrcode|Cloudinary|shortid)

#### Github repositories: &

Developed URL shortener is a web application that converts long URLs into shorter, more manageable links. This not only simplifies sharing, but also allows for tracking and analysis of link data.

#### **Youtube Comment Analyzer**

Technology and service Used: (vandersentiment|googleapiclient|fastapi|html|css|js)

#### Github repositories

ouTube Comment Analyzer Firefox add-on: It enhances your YouTube experience by categorizing comments into positive, neutral, and negative sentiments

## Education

Bachelor of Technology (AIML) in Computer Science and Engineering (CGPA - 2021 – 2025 8.91/10), Brainware University Kolkata, India

West Bengal Board of Higher Secondary Education (82%),

Bankura Christian Collegiate School

2019 - 2021

Bankura, India

## Certificates

- Innovatrix24 &
- SIT ICOE ₽

## Declaration

I am here by declare that all the above information is correct to the best of my knowledge and belief.

Sudip Kundu