

# ARNAB BHATTACHARYYA

## WEB DEVELOPER

+91 6294782766

arnabbhattacharyya6294@gmail.com

Gopalpur, West Bengal, 743273



### ADDITIONAL LINKS

- GITHUB
- LINKEDIN
- PORTFOLIO

### EDUCATION

#### Secondary Education

Beri-Gopalpur Adarsha Vidyalaya(H.S),  
24 PGS (N), India  
Completed: 2019

#### Higher Secondary Education

Beri-Gopalpur Adarsha Vidyalaya(H.S),  
24 PGS (N), India  
Completed: 2021

#### Bachelor of Technology in CSE-AIML

Brainware University, Barasat, India  
Graduated: 2025

### TECHNICAL SKILLS

#### Programming Languages

- PYTHON
- JAVA
- C

#### Web Development

- HTML
- CSS
- JAVASCRIPT
- NEXTJS
- TAILWIND CSS

#### Machine Learning

- OPENCV
- MEDIAPIPE

### SUMMARY

I am a student of B.Tech CSE AIML, actively seeking an internship where I can apply my current knowledge and skills, fostering continuous improvement, and simultaneously acquire new insights and expertise.

### PROJECTS

#### ANIHUB4U

##### A Web Application using NextJS

Developed and launched ANIHUB4U, an innovative anime rating app powered by Jikan API. Users now enjoy effortless access to popular, airing, and upcoming anime content, along with comprehensive data on trailers, characters, and more.

#### DoctPlus

##### A Web Application to predict human disease

Developed and implemented a web-based application, DoctPlus, leveraging machine learning algorithms to accurately predict prevalent human diseases such as Heart Disease, Diabetes, and Parkinson's Disease, reducing misdiagnosis rates by up to 40%.

#### Groot

##### A Mobile Application to detect plant diseases

Groot is an innovative agricultural technology application where I played a key role in handling the machine learning component. Leveraging advanced algorithms, Groot accurately identifies and diagnoses plant diseases, showcasing the intersection of technology and agriculture for improved crop health.

### ACHIEVEMENTS

#### HustleX, IIM Lucknow

AUGUST, 2023

Achieved 5th position for our innovative idea and innovative web-app.

#### Ideathon at IIM Bangalore

JULY, 2023

Secured a top-22 finish for our innovative idea and presentation skills.

#### HackFest'23, IIT(ISM)Dhanbad

APRIL, 2023

Participated in HackFest'23 at IIT(ISM) Dhanbad, showcasing technology and innovation skills