

# **Ankan Ghosh**

Machine Learning Intern

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A third-year student pursuing Information Technology (specialization in AI). Enthusiastic about data, algorithms and machine learning. Looking for MLE or SDE Intern/full-time role.

# **EDUCATION**

B.Sc. in IT (Artificial Intelligence) Maulana Abul Kalam Azad University of Technology (In-House Campus)

09/2020 - Present

BF Block, Sector 1, Bidhannagar, Kolkata, West Bengal 700064

YGPA 1 + YGPA2

9.24

12th Boards

**Bolpur NNB High School** 

06/2017 - 05/2019

**WBCHSE** Board

Courses

PCMB - 81% in

# PERSONAL PROJECTS

#### Neural Style Transfer

- Neural Artistic Style Transfer finds a wide range of applications to fancily modify images.
- Link to the Notebook.

## Online Attendance System

Link to the Notebook.

#### Disney+ Clone

- Created a Netflix home page clone using HTML, CSS, JS
- Link to the Notebook.

## Real-time-Mouth-Recognition-using-OpenCV

- Build a model using logistic regression algorithm to analyze Twitter comments
- Link to the Notebook .

#### **WORK EXPERIENCE**

# Computer Vision Engineer Intern Nacesario Innovation Pvt Ltd, IIT Gandhinagar

09/2022 - Present

Gandhinagar, Gujarat

Snapper is a wireless photobooth camera for EVERYONE

Achievements/Tasks

- Working on CV and DCNN/GAN model, Implementing features likewise AR, HDR, AI-3DPhotography and Avatars, Working on edge devices like Jetson platforms, OAK-D

# Machine Learning Intern

Society for Health and Medical Technology (SHMT)

04/2022 - 09/2022

Noida.India

Achievements/Tasks

Complete manufacturing of chatbot with the help of RASA 3.1 and Dialogflow from scratch and deployment on the Docplus.

# **SKILLS**

Machine Learning Deep Learning Problem Solving Leadership Quick Learner Web Development

# **ACHIEVEMENTS**

Open Source Contributor in GSSOC22 (02/2022 - 05/2022) Link to the Certificate

Neural Style Transfer Project published in ITimes Link to the Magazine

## ORGANIZATIONS

UNV India (05/2021 - 12/2021)

Student Volunteer

## **CERTIFICATES**

Artificial Intelligence and Deep Learning from CEC, IIT Roorkee.

Certificate Link

edX Verified Certificate for AI for Everyone: Master the Basics

Certificate Link

edX Verified Certificate for Machine Learning for Data Science and Analytics

Certificate Link

edX Verified Certificate for Introduction to Cloud Development with HTML, CSS, and JavaScript Certificate Link

# LANGUAGES

Enalish

Hindi

Professional Working Proficiency

Full Professional Proficiency

Bengali

Full Professional Proficiency

# INTERESTS

Technology Creativity Communication Music Travelling Artificial Intelligence