# Ayush Lath

Highly motivated with a goal-driven student having great enthusiast in Machine Learning. Passionate about helping others in field of Technology.



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#### **EDUCATION**

# **Bachelor of Technology**

Dr. Ambedkar Institute of Technology for Handicapped

08/2019 - Present

8.41 SGPA

#### Intermediate

ST. Josephs Senior Secondary School

04/2016 - 05/2018

82% (CBSE)

# **High School**

ST. Josephs Senior Secondary School

04/2014 - 05/2016

10 CGPA (CBSE)

#### PERSONAL PROJECTS

Extracting Speech from Video (10/2020 - 10/2020)

- https://github.com/Ayushlath/Extracting-Speech-from-Video
- Language Python
- Audio will be extracted first from the video in .wav format then speech from Audio. Video -> Audio -> Speech

Caeser Cipher (07/2020 - 07/2020)

- https://github.com/Ayushlath/Caeser\_Cipher
- Language Python
- A cipher (or cypher) is an algorithm for performing encryption or decryption. This technique is used to keep messages secret

Snake Game (01/2018 - 02/2018)

- https://github.com/Ayushlath/Snake\_Game\_C
- Language C
- Role Debugger

#### **WORK EXPERIENCE**

# Community Lead

Dockship

09/2020 - Present

Data science Community which host online AI challenges to skill-up or get hired.

Achievements/Tasks

 Creating and leading the Dockship Data Science community of my college.

# Al Project Intern IOTIOT

09/2020 - Present A Non Profit AI Organisation

Achievements/Tasks

Working on a Project

India

# **SKILLS**

Python (Intermediate) Machine Learning C (Intermediate) GNU Octave (Begginer) Problem Solving Object Oriented Programming

# **ACHIEVEMENTS**

## National Cyber Olympiad IIT Kharagpur

National Rank - 41 & Zonal (UP & UK) Rank - 10

#### Online Hackathon Festival

Ranked 162 in 4500 teams organised by different IIT'S, NIT'S & IIIT'S (cumulative of 30 Hackathons)

#### Hidustan Science Olympiad

Rank - 1 in District

# **ORGANIZATIONS & EXTRACURRICULAR ACTIVITIES**

Google Women Tech Makers (07/2020 - Present) Member

Microsoft Virtual Experience Program Participant (06/2020 - 01/2020)

# **CERTIFICATES**

Python Data Structure (06/2020 - 07/2020) verify - coursera.org/verify/3HH95W4KEFGP

Using Python to Access Web Data (07/2020 - 07/2020) verify -coursera.org/verify/YZX7AYFNE9XE

AI For Everyone (06/2020 - 07/2020)

verify -coursera.org/verify/YH9N8DBJ73TH

Engineering: Undergraduate & Masters Asia Virtual Experience Program MICROSOFT (06/2020 - 01/2021)

#### **LANGUAGES**

Professional Working Proficiency

Native or Bilingual Proficiency

Marwari

Limited Working Proficiency

#### INTERESTS

Science Fiction

Cricket