SHAHILUL ALAM TAPADAR

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Bachelor of Technology (Artificial Engg), Mahindra University (Aug 2020–present) Relevant-coursework: Machine learning, Deep learning, Computer vision, Natural language, Control theory. **CGPA: 6.5**

Intermediate, NPS international school, Guwahati, Assam June 2018– May 2020 Percentage: 91.4%

10th, Rowlands Memorial high school, karimganj, Assam May 2017 – June 2018 Percentage: 90%

PROJECTS

- **1)Low-cost astrophotography** Duration: **Mahindra University** [January-June (2023)] -Developed an Algorithm to identify stars from star streaks.
- **2)Trained a machine learning model** -To predict the movie genre for campus students.
- 3)Trained a model in NLP for sentiment analysis- To predict the sentiments in tweets.
- 4)Image processing using deep learning Processing huge datasets of images.

INTERNSHIPS/TRAINING PROGRAMS

NIT Warangal Duration: - [June-July (2022)]

- -Automation of image processing using dl.
- -Dealt with big data.
- -Improved accuracy.
- -Reduced human effort.

TECH BOOSTER Duration-[(Dec-January) 2022]

-Training on core python

SKILLS

Computational tools/skills: Python, Java, Matlab,C,C++ . **Other software:** My Sql, Hadoop, Autocad(basic), NLP .

Other skills: <u>TEAM PLAYER, COMMUNICATION SKILLS, CREATIVITY AND CURIOSITY, DATA ANALYSIS, PROBLEM SOLVING.</u>

Awards and Achievements

- 1. Accomplished athlete with multiple awards and accolades in sports including kho-kho, cricket, and kabaddi.
- 2. Success in sports reflects hard work, discipline, and dedication to improving skills. 3. Learned values of teamwork, perseverance, and leadership and these values have shaped both my personal and professional life through sports.

Interests/Extra-curricular activities

Interests:

- Experienced in business operations with a strong entrepreneurial mindset.
- Attending industry conferences, seminars, and webinars to expand your network and knowledge of AI (Artificial Intelligence) and related fields and participating in hackathons or coding competitions.
- Engaging in sports or physical activities that promote teamwork, discipline, and perseverance.

Social Service Initiatives:

- **1.**Took initiative during prime COVID to help people in distress by providing food and aid.
- 2. Helped to start an NGO that feeds dogs in my town.