Mohd Mohtashim Nawaz

Student

Indian Institute of Information Technology, Allahabad
Prayagraj, UP, 243005
itm2017005@iiita.ac.in
nawazmohtashim@gmail.com

Skills

- Android Development
- Machine Learning, Deep Learning, Data Science
- Java, Python, C, C++, MySql

Projects

PCIL-IDS

- A research paper, yet to be published and sent to ICCCMLA 2020, proposing a new solution for designing Intrusion Detection Systems.
- Tools and technologies involved - Incremental Machine Learning (Learn++), Consensus algorithms

Environmental Sound Classification

- A classification model to distinguish environmental sounds.
- Tools and technologies - Deep Learning classification models, python tools and libraries

Seguro

- A navigation mobile app to provide convenient and secure routes from source to destination.
- Tools and technologies - Android Studio, Java, xml, mysql, Java Spring.

Education

Indian Institute of Information Technology, Allahabad- *B.Tech+MBA*

July 2017 - Present (Expected 2022)
CGPI-7.86

Shri Gulab Rai Montessori Sr. Sec School, Bareilly- *Intermediate*

Completed- 2016
Percentage - 94.8

Bishop Conrad Sr. Sec. School, Bareilly- *Matriculate*

Completed- 2014

CGPA - 9.8

Interests and Achievements

- PCIL-IDS sent to 2nd International Conference on Cybernetics, Cognition and Machine Learning Applications, Goa (India), 2020.
- Participations in technical events.
- Certain awards in sports.
- Interests - Deep Learning, Machine Learning, Data Science, Artificial Intelligence and Blockchain and cryptography.

Extra Courses

- Coursera Python for Everybody - (Getting started with python)
- Coursera Python for Everybody - (Data structures in python)
- Coursera deeplearning.ai
- Coursera guided projects
- Non certificate courses of Blockchain and Cyptography