ARSHIA NAAZ

+91-7618195503 : arshianaaz100@gmail.com

GATE 2022 QUALIFIED:

AIR: 3696 **SCORE:** 477

SKILLS:

PROGRAMMING LANGUAGES: C Programming Language, Java Programming Language, Python Programming Language

DATABASE: MySQL

Algorithm and Data Structures, Machine Learning (ineuron), Deep learning(Certified from NPTEL), Pandas, Numpy, Feature Engineering (Kaggle)

EDUCATION:

- ❖ 10TH Standard, Meerut Public School For Girls', Meerut, UP **[CGPA- 8.4]**
- ❖ 12TH STANDARD, Meerut Public School For Girls', Meerut, UP **[Score – 93.6%]**
- ❖ B.Tech Computer Science and Engineering, Jamia Hamdard University, New Delhi(2017-2021) **[CGPA- 9.35]**
- ❖ M.Tech Computer Science and Engineering, Aligarh Muslim University, Aligarh, UP (2022-2024) **[CPI - 8.75]**

PROJECTS:

- ❖ Suggestion Mining Based on Sentiment Analysis
- ❖ Face Mask Detection using openCV , Keras , Tensorflow and deep learning
- ❖ Face recognition using openCV and HaarCascades
- ❖ Cat Image recognition using single neural network
- ❖ Link Prediction Using Graph Neural Networks
- ❖ Binary Classification with a Bank Churn Dataset

INTERNSHIP:

- ❖ Sine Internship at IIT Ropar, (15th May 2024 - 15th July 2024).

RESEARCH INTEREST:

- ❖ M.Tech Dissertation "**Distressful Ideation Detection From Social Media Using Graph Neural Network**" centers on employing link prediction techniques on heterogeneous graphs and node classification algorithms(GCN, GAT, SAGEConv) on homogenous graph to identify

instances of suicidal ideation within expressive content shared by social media users.

- ❖ Research Paper titled '**Towards Effective Suggestion Mining in Game Reviews: Introducing an Aspect-Based Multiclass Multilevel Dataset'** has been accepted and presented for publication in the Springer LNNS series.
- ❖ Research Paper titled '**Suggestion Mining Based on Sentiment Analysis**' has been submitted in 5th IEEE India Council International Subsections Conference 2024 and is currently under review.

CERTIFICATES :

- ❖ NPTEL Deep Learning – IIT Ropar (24 July 2023 – 13 October 2023)
- ❖ Feature Engineering From Kaggle (2024)
- ❖ Machine Learning Bootcamp from iNeuron.ai (2024)
- ❖ C and C++ Training Certificate from Internshala (June 2018 – July 2018)
- ❖ Certificate of java training by spoken tutorial , IIT Bombay (April 2020)
- ❖ Programming for everybody(getting started with python) from Coursera (May - June 2020)
- ❖ Python Data Structures certificate from Coursera (July 2020 - August 2020)
- ❖ Neural Networks and Deep Learning from Coursera (December 2020 – Feb 2021)
- ❖ Java Core Training Certificate from Internshala (June 2018 – July 2018)
- ❖ Certified from International Association for Human Values in "work readiness and life skill program (September 2017)

LINKS:

www.linkedin.com/in/arshia-naaz-9aa5101b8

https://github.com/ArshiaNaaz

https://www.kaggle.com/arshianaaz