



Image: 270 X 271 Pixels

Neeshu Chaudhary,

Assistant Professor, CSE

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Education

PhD – Pursuing

M.Tech (2013) – GLA University, Mathura

B.Tech (2010) – SIT, Mathura

Key Skills

Neeshu Chaudhary is capable of providing comprehensive solutions to industry and other government bodies in the following areas:

- Extensive breadth of experience in engineering teaching at the University level
- Strong ability to deliver course material through a variety of teaching methods
- Excellent presentation and communication skills in English, Hindi.
- Superior creative and critical thinking abilities
- Creative lesson planning skill
- High multitasking ability to balance teaching, researching, and managerial duties
- Outstanding proficiency in C/C++/C#, MATLAB & Python programming.

Background

Joined GSFC University in Sep 2022

Biography

Neeshu Chaudhary is assistant professor in computer science & engineering department, School of Technology, GSFC University. She has taught operating system, Computer networks, C/C++/, Data Structures, Web technologies, Database management system, Python programming, UML and has teaching experience of 5 years. she has served as Faculty in Hi-Tech institute of technology Ghaziabad, Sanskriti University Mathura, Parul University Baroda and then, GSFC University. Her area of interest is Artificial intelligence, Machine learning, Deep learning and wireless networks. She has Attended National conference on Advance computing and information technology and Presented paper based on “survey on two Hop Based expanding ring search with minimum time delay” and actively Participated as

Organizing member and volunteering for international conference ISCON GLA University. She has attended national level workshop on application and practice in python. She got Appreciation in International Conference on ISCON. She teaches computer programming to Engineering students at B.Tech Program. She exposes students to programming fundamentals and has chosen teaching to as a way to conduct research in education. She has guided many students at undergraduate level for their minor and major projects. At present, she is pursuing Ph.D. in health care domain. She has many publications with most of them being published in Journals with good impact factor.

Most Three Notable Publications

1. Published paper on “A System for Analyzing Sentiments in Twitter” in JETIR 2019 Volume 7, issue 3 ISSN [online]2349-5162.
2. Published paper on “An Efficient Route Discovery in Mobile Ad hoc Networks” in JETIR 2020 Volume 7, issue 3 ISSN [online]2349-5162.
3. Published paper on “Ameliorate Performance of Predicting Diseases Related to Heart by utilizing ML Techniques” in JETIR 2020 Volume 7, issue 7 ISSN [online]2349-5162.