

Smriti Gautam

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Location: Kota, Rajasthan, India

Education

Master of Technology in Computer Science and Engineering

National Institute of Technology Hamirpur | CGPA: 7.21

Aug 2023 - Jul 2025 | Hamirpur, Himachal Pradesh

Bachelor of Technology in Computer Science and Engineering

Rajasthan Technical University | CGPA: 8.09

Aug 2018 - Jul 2022 | Jhalawar, Rajasthan

Technical Skills

Languages: Python, C/C++, SQL, HTML

Concepts: Database Management System, Compiler, Operating System, Machine Learning

Projects

Network Intrusion Detection System in Computer Networks

- Used NSL KDD Dataset to detect anomalies in Network
- Implemented KNN, Logistic Regression and Decision Tree algorithms

Applying Generative Machine Learning to Intrusion Detection

Achievements

- GATE 2023 Qualified
- Introduction to HTML5 (University of Michigan from Coursera)
- Applications of Algorithm to Security (5-days Workshop from NITK Surathkal)
- Advanced Topics in Information Technology and Computer Science
(TEQUIP-III sponsored One-Week online workshop under twinning activity with NITK Surathkal)
- National Engineering Olympiad 3.0

Co-curricular Activities

- Event Management Competition - Rank 1 in a Cultural Week 2018
- Best Out of Waste - Rank 3 in a Cultural Week 2018

Hobbies

Swimming, Dancing, Travelling