# **Faculty Profile**



Name : Mr. Himanshu

**Designation** : Assistant Professor (CSE Department) SRMIST NCR CAMPUS **Email id** : himanshs1@srmist.edu.in

Degree	Specialization	Institute/organization	Year of Passing
Ph D	CSE	SRM IST NCR CAMPUS	Pursuing
M.Tech	CSE	SRM IST NCR CAMPUS	2021
B.Tech	CSE	HRIT Ghazaibad	2017
12th	РСМ	Green Land Public School	2013
10th	Science	T.R.M Public School	2010

#### **Professional Qualification** :

#### **Publications (Journals & Conferences):**

- An Approach for Secure Data Exchange in Medical Field Using Block Chain *Turkish Journal of Computer and Mathematics Education Vol.12 No.7 (2021), 915-921*
- Loan Forecast by Using Machine Learning Turkish Journal of Computer and Mathematics EducationVol.12 No.7 (2021), 894-900
- Diagnosing Covid-19 using Image Processing and Machine Learning Turkish Journal of Computer and Mathematics Education Vol.12 No.7 (2021), 886-893
- An Approach for Secure Data Exchange in Medical Field Using Block Chain :

A Review Asian Society for Academic Research (ASAR) International conference on Machine learning, Big datamanagement Cloud and Computing (ICMBDC) Paper ID: AS-MBDC-CHNN-120421-603

• Predicting the International Traveler's visit to India and the impact of Social Media on theirvisit using Logistic Regression Fourth International Conference on Information and Communication Technology for Competitive Strategies (ICTCS 2019)

ICTCS Ref. No: 201920293

• A Review Paper on Block chain Technology International Journal of Engineering Research & Technology(IJERT). Paper ID: IJERTV10IS030142

### Workshop/Seminars/FDPs :

- Open Source Tools for Research at NITTTR, Chandigarh (May 2023)
- Emerging Trends and Applications of Machine Learning Based AI(Mar 2023)
- Faculty Development Program on "Cloud Computing" under TechSaksham(Feb 2023)
- Wearable Devices for IoT and Microwave Infrastructure(Dec 2022)
- Cyber Physical Systems and Industrial IoT(2022)
- Advanced Security Analytics and Machine learning(2022)

## Work Experience:

- 2 year SRMIST NCR CAMPUS as Assistant Professor in year 2021 to Present
- 6 months Shivakshi Technifying Education LLP as Android Trainer in Year 2020
- 6 months Softcrayons Tech Solutions PVT LTD as Android Trainer in Year 2019
- 1 month Aquad Software Solutions PVT LTD as Android Trainer in Year 2018
- 1 year in SRM-IST, NCR Campus as Service Engineer & Android Trainer in Year 2018
- 9 months in Javroid Technologies PVT LTD as Android Developer & Trainer in Year 2017
- 3 months training in Mobiloitte Technologies PVT LTD as Android Trainee in year 2017