

# CURRICULUM VITAE

## SWETA SINGH



Designation: Assistant Professor

Department: Computer Science and Engineering

Official Email: [Drsweta340@bbedu.ac.in](mailto:Drsweta340@bbedu.ac.in)

**ACADEMIC/INDUSTRIAL EXPERIENCE:- 9 Years**

**QUALIFICATION:-**

M.Tech. (Computer Science & Engineering), B.Tech. (Computer Science & Engineering).

**AREA OF INTEREST:-**

- Database Management and System, Data Structure Using C, Cloud Computing, Data warehousing and Data mining, Cluster Computing, Distributed System ,Operating System ,Software Engineering

**RESEARCH PUBLICATION:-**

- Published research paper "Prediction Based Data Accumulation Algorithm in Cellular Sensor Network", SCI paper accepted under ELSEVIER SSRN series in 30, May 2022.
- Published research paper "Pervasive Computing Service Discovery in secure framework environment" in "International Research Journal of Engineering and technology (IRJET)" in Oct 2018.

**FDP / FTP / CONFERENCES ATTENDED:-**

- Participated & Got a Certificate successfully, Online FDP on "IoT and Artificial Intelligence in Industry 4.0" from 17th January to 22nd January 2022 at Department of Electrical Engineering, Baba Farid College of Engineering and Technology, Bathinda (Punjab).
- Participated & Got a Certificate successfully, Online FDP on "Data Analysis using Advanced Excel" conducted by E & ICT Academy BT Kanpur from Feb 01-07 2022.
- Participated & Got a Certificate successfully, Online FDP on "Emerging Technological Information in Computer Science & Engineering"