

**Tanpreet Singh**

**Mobile no: 9786193286**

**S/O Kulweer Singh**

**E-mail:tanpreetsingh5084@gmail.com**

**CAREER OBJECTIVE:**

- A self-motivated, energetic individual determined to pursue a challenging career and also to work with a group of professionals in order to learn. To be an active participant of a team that utilizes my skills and provides opportunity to enhance my skills.

**ACADEMIC QUALIFICATION:**

DEGREE	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF COMPLETION	PERCENTAGE (%)
B.E (CSE)	Government College of Engineering, Dharmapuri.	Anna University	2019	6.36 (CGPA)
HSC	S.R.M.L, Higher Secondary School Parade, Jammu	State Board	2014	71%
SSLC	Activity Public High School ,Janipur Colony, Jammu	State Board	2012	71.80%

Skill Set:

Programming language: SQL(RDBMS):

1) Good knoweldge in writing SQL  
queries.

2) Having very good knowledge in joins  
and sub-queries.

3) Good understanding of DML, DDL  
and TCL.

4)SQL Function.

5) Normalization.

Core java:

1) Excellent in oops concepts.

2) Good knowledge in collection.

3) Good knowledge in Exception

Handling.

4) Good knowledge in programming.

Web Technologies:

1) Oracle 11g.

2) Eclipse.

**Project Title:**

**ANALYSIS TO IMPROVE CONTRADICTION BASED GRAYHOLE  
ATTACK MINIMIZATION IN MANET(Mobile Adhoc Network)**

- We proposed in that Grayhole attack is one of the severe security threats which not only partially drop packet but also compromise the communication.
- In this proposed system using
  - Adaptive sequence flow Distributed (ADFD) algorithm
  - Spark trotter algorithm
- Gray-hole malicious node participate into route discovery process and update the source route cache/routing as shortest path.
- From the experimental result, Algorithm is well efficient in improving the performance metrics of the mobile ad-hoc network.

**Training details:**

- Training of Core Java from JSpider, Noida was completed successfully.

**Place:**

**Date:**

**Candidate Signature**

**(Tanpreet Singh)**