

Tanpreet Singh

S/O Kulweer Singh

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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
joinsand 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.

GITHUB LINK: <https://github.com/tanpreetsingh>

Training details:

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

Candidate Signature
(Tanpreet Singh)

