

Mohammed Imthiyaz

Chennai, Tamil Nadu

mohammedimthiyaz37_mq9@indeedemail.com

7397241447

Aspiring to get a challenging position in an organization where I could demonstrate my skills, abilities and implement new ideas in tune with quality and creative talents and commitment to excellence for the betterment of the organization and desire a position with career growth potential.

Work Experience

Java Developer

IT company

Education

BE in CSE

Anna University

2019

HSC

State Board

2015

SSLC

State Board

2013

Skills / IT Skills

- Programming Languages: Java

Web Technologies: J2ee (Servlet, JSP) Database: Oracle (SQL)

Operating Systems: Windows

PROJECT

Title:

Dynamic Opportunistic Routing and Multipath Scheduling Scheme with Robust Transmission in Wireless Networks

Description:

Bandwidth reservation has been increasingly used in high-performance networks to provide Quality of Service (QoS) for various applications ranging from real-time multimedia communication in early years to big data transfer more recently. Routing and Multipath plays an important role in the network. Routing and multipath Scheduling scheme by scheduling the request and routing packet from source to destination. The scheme that maximizes end-to-end connectivity in the network and minimizes faults at link or/and node level. The amount of Data transfer must be high with the shortest path and time complexity must be very low. We propose a scheme for scheduling and Delivery of packet from source to sink. A set of multiple paths are established from the source to multicast destinations using energy efficient neighbour node selection mechanism. It provides effective load balancing at the node and finds a stable path between the source and destination meeting the delay requirement using mobile ad hoc networks.

Certifications and Licenses

java/j2ee

November 2019 to February 2020