



Mariyam Fatima

Personal Info

 mariyamf137@gmail.com

 6307665609

 New Basti, Sitapur, India

Education

- **M.Tech in Computer Science**

(87.76%)

Integral University

2019

- **B.Tech in Computer Science**

(74.83%)

Integral University

2017

- **Intermediate (73%)**

Sacred Heart Inter College

2013

- **High School (63.50%)**

Sacred Heart Inter College

2011

Languages

English - Fluent

Hindi - Native Speaker

SUMMARY

Experienced teacher with 3+ years in the field of teaching. Skilled at creating engaging lessons, motivating students, and fostering a positive learning environment.

WORK EXPERIENCE

Assistant Professor, Integral University, Lucknow

Present

Computer Teacher, Saint Joseph's School, Allahabad

April 2022 - June 2024

Online Computer Teacher and Managed Network Expert, CHEGG, California

January 2021 - June 2022

Online Computer Teacher, Brightchamps, United States

June 2021 - June 2022

LIST OF PUBLICATION

- **Mariyam Fatima, Dr. Jameel Ahmad, Dr. Shish Ahmad** "Detection and Prevention of Distributed Denial of Service Attack Using Choke Packet", International Journal of Scientific & Technology Research", Volume 8-Issue 8, August 2019 Edition – Scopus & Elsevier Indexed.
- **Mariyam Fatima, Dr. Jameel Ahmad, Dr. Shish Ahmad** "Detection and Prevention of Distributed Denial of Service Attack Using Choke Packet: A Review", International Journal of Scientific Development and Research, Volume 4-Issue 7, July 2019 Edition.

PROJECTS

- **Master of Technology in Computer Engineering**

Project Name: Detection and Prevention of Distributed Denial of Service Attack Using Choke Packet

Description: It is a novel approach that efficiently helps in detecting the denial of service attack in the network using choke packet as denial of service attack is the most common form of cyber threat that is increasing day by day.

Undertaken: Dr. Jameel Ahmad, Dr. Shish Ahmad

- **Bachelor of Technology in Computer Engineering**

Project Name: Design the mentor mentee management system

Description: It is designed to provide guidance to the students on academic matters and to cultivate a close and constructive professional relationship between the students and the faculty.

Undertaken: Dr. Kavita Aggrawal