

**Ms. Neha Pujara,** Assistant Professor, CSE Office at Staff Room, 2<sup>nd</sup> Floor School of Technology, GSFCU <u>neha.pujara@gsfcuniversity.ac.in</u>

## Education

- 1. M.Tech (IT) from CHARUSAT, CHANGA
- 2. B.E. (CE) from MBICT, New V.V. Nagar

## **Key Skills**

Ms. Neha Pujara is currently working with various portfolio along with teaching in her department and university like Project coordinator, Time-Table coordinator etc. In previous association with other universities she had also performed the duties as GTU co-ordination, stationary co-ordinator for all examination and student discipline co-ordinator.

## Scholarship and Accomplishments

Ms. Neha Pujara's research interest is in cyber security, with a special focus data integrity over the cloud. She has done a research work on Efficient Key Generation in Provable Data Possession. During her dissertation she generated improved key generation phase in PDP model in efficient manner. With this improvement computational load on Client side is decreased at a noticeable rate and the strength of keys used in PDP model is increased. During her academics she has developed an android base smart electronic menu as digitalized solution for food industry.

She is also interested in the area of Software Testing so she has successfully achieved following certifications:

Manual and Selenium Web Driver Framework Development using JAVA from Unicode Technologies, Vadodara in the year of April 2018.

Overview of manual software testing from Udemy, Aug 2021

She teaches Computer Programming with C and C++, Software engineering, Computer and Network Security, Computer organization & Architecture, Fundamental of IoT.

## Background

Joined GSFC University in February, 2022