

# Deepika Nomula

Computer Science Professional

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

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27 April, 2002

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## EDUCATION

### Bachelor of Technology

MallaReddy Institute of Engineering and Technology, Hyderabad.

08/2020 - 06/2023

8.0 GPA

Course

- Computer Science Engineering (CSE)

### Diploma

Kamala Nehru Polytechnic For Women, Hyderabad.

07/2017 - 04/2020

94%

Course

- Computer Engineering

### SSC

Telangana State Model School, Nidamanoor

06/2016 - 04/2017

9.2 GPA

## PERSONAL PROJECTS

### Health Insurance Claim Frauds

- This project aims to detect and prevent fraudulent activities within the healthcare system by employing advanced data analytics and machine learning techniques. By analyzing patterns and anomalies in claim data, the project helps identify suspicious behavior, mitigating financial losses and ensuring the integrity of health insurance claims.

### Graphical Password Authentication(GPA)

- This project explores alternative methods of user authentication by replacing traditional alphanumeric passwords with graphical elements like patterns. By leveraging visual cues and user-selected images, it aims to enhance security and usability in digital systems while reducing the vulnerability to password-based attacks.

## DECLARATION

I here by declare that all the above information is true to the best of my knowledge.

N.Deepika

## TECHNICAL SKILLS

Java

C programming

SQL

Data Structures

Machine Learning

## SOFT SKILLS

Time Management

Problem Solving

Analytical Thinking

Decision Making

Communication

## CERTIFICATES

SQL and Relational Database by IBM

Programming Foundations by LinkedIn Learning

Machine Learning Certificate by TCS Xplore

Python for Data Science by IBM

Industrial Training at Research Centre Imarat

Lyracious Internship Certificate

## LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency