

**Name** : NIVEDITHA PRASAD R  
**E-mail ID** : [niveditha.r.prasad47@gmail.com](mailto:niveditha.r.prasad47@gmail.com)  
**Contact number** : +91 9900484925



## ***CAREER OBJECTIVE***

To learn and grow in my field of interest and support the organization with the knowledge acquired.

## ***EDUCATIONAL QUALIFICATION***

| QUALIFICATION   | INSTITUTION  | BOARD   | YEAR OF PASS | GRADE/ PERCENTAGE |
|---|--|---|--------------|-------------------|
| MTECH<br>In computer science<br>and information<br>security | Manipal institute<br>of higher<br>education        | MIT   | 2022         | 8.82 cgpa         |
| B.E (Information<br>Science and<br>Engineering)             | S.J.C Institute<br>of Technology,<br>Chickballapur | Visvesvaraya<br>Technological<br>University,<br>Belgaum (VTU) | 2020         | 6.71              |
| 2 <sup>nd</sup> PU Board                                    | Narayana PU<br>College                             | Karnataka State<br>Board                                      | 2016         | 60                |
| 10 <sup>th</sup> Board                                      | Jyothi English<br>medium school                    | The Indian<br>certificate of<br>secondary<br>education(ICSE)  | 2014         | 72.17             |

## ***TECHNICAL SKILLS***

- C
- C++
- Python

## ***AREAS OF INTEREST***

- Operating system
- Data structure
- Cryptography

## ***PROJECTS ACCOMPLISHED***

|                    |   |
|--------------------|---|
| <b>TITLE</b>       | <i>Trend Based Analysis Of Advanced Persistent Threat Techniques Using NLP</i>  |
| <b>PLATFORM</b>    | <b>c</b>  |
| <b>BRIEF</b>       | In today's world the number of cyber-attacks is increasing day by day in an exponential fashion. This project designs an information retrieval system known as SECCMiner. SECCMiner is responsible for finding knowledge related to APTs from a collection of unstructured API reports. The use of Natural Language Processing combined with Information Retrieval techniques are used for identifying adversarial techniques and tactics. The method is responsible for finding the top trends using Text Frequency and Inverse Document Frequency along with Part of Speech to identify the latest trends. Also the relationship between various APT techniques is established using a weighted scheme. |
| <b>DESCRIPTION</b> |   |

## ***ACHIEVEMENTS***

- Volunteer at NSS campaigns
- Completed junior in Bharatanatyam
- Actively participated in the College fest and Tech fest

## ***AREAS OF STRENGTH***

- Team Work
- Effective Communication skills
- Positive attitude

## ***HOBBIES***

- Listening to Music
- Mehendi
- Dancing

## ***PERSONAL DETAILS***

- Name : Niveditha Prasad R
- Gender : Female
- Date Of Birth : 28 February 1998
- Nationality : Indian
- Languages Known : English, Hindi , Telugu, Kannada

## ***DECLARATION***

I hereby declare that the information given above is true to my knowledge and can be independently verified during the interview.

**NIVEDITHA PRASAD R**