**Niharika G**

**Computer Science Engineering Undergraduate**

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**Github :** [**https://github.com/pallavireddyhr**](https://github.com/pallavireddyhr)

**Career Objective:** Looking to kick-start my career in a high growth-oriented IT organization, which allows me to explore fullest of my potentials, while contributing to the development of the organization.



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| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | ***Academic Qualification*** | |  |  |  |
|  |  |  |  |  |  |  |  |
|  | **Degree** | **Stream** | **Institute** | **Place** | **Year** | **CGPA/%** |  |
|  |  |  |  |  |  |  |  |
|  | B.Tech | CSE | GITAM University | Bengaluru | 2019-2023 | 7.69 |  |
|  | PUC | INTER | Narayana Junior College | Hindupur | 2017-2019 | 8.39 |  |
|  | SSLC | SSLC | Deepthi English Medium High School | Hindupur | 2016-2017 | 8.8 |  |
|  |  |  |  |  |  |  |  |



 ***Skills***

**Programming Skills**

 Python

 Java

 C

**DataBases**

 MySql

**Other Technical Skills**

 Software Engineering and Software Testing

 Artificial Intelligence

 Natural Language Processing  Deep Learning Basics

 Cloud Computing and Big Data

**Soft Skills**

* Self-Confidence
* Communication
* Project Management
* Leadership
* Collaboration
* Adaptability

**Web Technologies**

 HTML

 CSS

 JavaScript

**Security Concepts**

 Cryptography and Network Security

 Information Security

 Cyber Security

**Platforms**

 Visual Studio

 Jupyter NoteBook

 Google Colabs

 IDLE

 Sublime Text-Editor

**Language Skills**

 English (Proficient)

 Kannada (Proficient)

 Telugu (Proficient)

 Hindi (Beginner)

***Projects***

**Project 1: Social Distance Detection**

**Description**: Developed a Social Distance detection application that focuses on real-time monitoring of people in public places to detect safe social distancing.

**Github Link:** https://github.com/Niharikasitha/Social-Distancing

**Tools & Techniques:** Open-CV, YOLO, Python (Numpy),Google Colabs



**Project 2: Voice Based Android Application for Visually Impaired People**

**Description**: Developed a simple android app that enables visually impaired persons to execute simple mathematical operations and know basic information such as their current position, the weather in their city, and battery status.



**Tools & Techniques:** Java, XML, Android Studio



**Project 3: Personal Portfolio Website**

**Description:** Designed a multi-page website that includes all of my official data, such as my projects, certificates, and technical skills etc

**Github Link:** https://github.com/Niharikasitha/My\_Portfolio

**Tools & Techniques:** HTML, CSS, Visual Studio Code



***Certifications***

* Certified in **TalentNext** Course on **Java** Offered By **Wipro.**
* Certified in **Operating Systems** Offered By **Google** Via **Coursera**
* Certified in **Data Structures** Offered By **University Of California** Via **Coursera**
* Certified in **Cloud Computing Foundations** Offered By **Duke University** Via **Coursera**
* Certified in **Cloud Computing Basics** Offered By **LearnQuest** Via **Coursera**
* Certified in **Big Data With Spark and Hadoop** Offered By **IBM Skills Network** Via **Coursera**