### VALLABHANENI GOWTHAM

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## **EDUCATION:**

**BE/B.TECH** Computer Science & Engineering | Nitte Meenakshi Institute of Technology | Bangalore| **CGPA-7.1/10(August –2022)** 12<sup>th</sup> From Vision Pu College |Bangalore| Karnataka |63.16 Percentage.

 $10^{th}$  From C.M.R HIGH SCHOOL| Bangalore| Karnataka | 71.84 Percentage.

### PERSONAL SUMMARY:

A Computer science graduate with fundamental knowledge of software development, good understanding in various Programming languages, a self-motivated person with good communication skills and a fast learner such that I can quickly adapt to new Technologies, very enthusiastic to work in a software organization.

# TECHNICAL SKILLS:

C, C++, Java, HTML, CSS, SQL(DBMS), Data Structures & Algorithms, Agile Methodology.

#### **PROFESSIONAL EXPERIENCE:**

## Systems Engineer intern at INFOSYS, India(MAY-2022)

- Developed a website using technologies like HTML, CSS, JS for Frontend and developed backend using .net and MS SQL. This project is a E-auction website.
- Learnt various concepts on visual studio and about the layer of the website application.
- Conducting scrum meetings with Scrum master and understanding the requirements and upgradation of the project.
- Implemented tasks using Agile Methodology.

## **ACADEMIC/PERSONAL PROJECTS:**

#### **University Management System Using Face Recognition**

- We can use this project for managing student details along with Teachers details with help of facial recognition.
- We use Viola Jones algorithm for face detection.
- For the application Java. And My SQL issued.

## **Food Delivery Application**

- Built an application using XML and Java as backend.
- This application is used allows customers to order food from local restaurants and food establishments.
- Customers can browse menus, place orders, and schedule delivery or pickup through the app. Many food delivery apps also allow users to pay for their orders directly through the app.

#### **Bike Rental Prediction**

- This project uses linear regression algorithm of data mining techniques to predict how many bikes can be rented based on given dataset.
- Bike rental prediction is useful for bike rental companies because it allows them to better manage their inventory and staffing, and to set pricing strategies.

## E Auction

- During the internship, Infosys presented this project, which was an online website employing MS SQL, C#, and Angular Development.
- Implemented using Agile Methodologies

### **Voice Encryption**

 An application using Java as a backend. This encryption system using Caesar Cipher to encrypt the audio file to secure it from unauthorized access.

# **ACHIEVEMENTS:**

- Technical Convener of Geek Mayhem, NMIT
- Core Team Member of NMIT Hacks A National Level Hackathon Conducted By CSE Department, NMIT
- Member Of Tech Team Of Anaadyanta, An Annual Fest Of NMIT-2021
- Coordinator, Organizing Committee member Of Anaadyanta, An Annual Fest Of NMIT-2022

# **CERTIFICATIONS:**

- Cloud Computing NPTEL
- Entrepreneurship Essentials NPTEL
- Data Structures and Algorithms INTERNSALA