# **Student Application**

Student Name: Sample Name

Gender: Male DOB: 2003-04-27

Preferred Course: B.E CSE Quota: Management Quota

Community: BC Caste: sample Blood Group: A+ Nationality: Indian

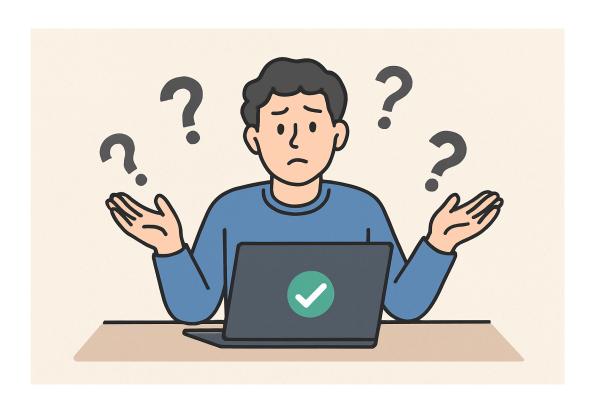
Father: sample (Postgraduate)
Mother: samplwe (Postgraduate)

Guardian: N/A

Email: abishekkrishna69@gmail.com

Mobile: 9840927498







Uploaded Documents:

- 1. tenthMarkSheet-1758954989824.pdf
- 2. eleventhMarkSheet-1758954989824.pdf
- 3. twelthMarkSheet-1758954989828.pdf
- 4. transferCertificate-1758954989829.pdf
- 5. communityCertificate-1758954989831.pdf
- 6. incomeCertificate-1758954989836.pdf
- 7. aadharCopy-1758954989837.jpg









D/no:101, Raju nagara street, Thotthichipathi, kanni Mari post, Chittur Tk, Palakkad, Kerala.

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#### TECHNICAL SKILLS

#### **Programming Languages:**

Java, JavaScript(Basic), SQL, HTML, CSS.

# **Core Concepts:**

Oops, Data Structures

#### Familiar Tools:

SalesForce, Vs Code, Eclipse IDE, Canva, MS Word

#### INTERPERSONAL SKILLS

Leadership

Timemanagement

Adaptability

Quick learning

Communication

**Decision Making** 

### **CERTIFICATIONS**

JAVA IN PROGRAMMING — Feb, 2022

NPTEL

SQL MASTER CLASS — Jul, 2021

UDEMY

GOOGLE ANALYTICS FOR BEGINNERS — Jun 2021

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## **PROJECTS**

**Hazardous Area Monitoring System Using Lora Module IOT** LORA is a technology that is based on the technology of wireless systems. It is designed to transmit and receive desired data from one point to another even in remote areas without the Internet. This paper provides an overview of LORA used in analyzing the air pollutants data from different sensors. (CO2, NO, CO, Temperature, and Humidity) and locations of those areas by GPS module.

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- 1. English(Fluent)
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## **HOBBIES**

# Chandru Radhakrishnan

Coimbatore - 642001

chandruradhakrishnan22@gmail.com

6382073665

LinkedIn

## **EDUCATION**

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Higher Secondary School

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2019-2023 CGPA: 7.9

2018-2019

Percentage: 67%

016 2017

2016 – 2017

Percentage: 90%

# PERSONAL PROJECT

#### **T-PEP Embedded System,** 13 May 2021 – 28 May 2021

- Courses on the theoretical aspects of the IOT & Embedded as well as internships based on IOT & Embedded
  projects were taught.
- In exchange for my knowledge in the subject allowing me to enhance my research in IOT & Embedded Systems, I was given hardware to conduct experiments on.
- I gained an intermediate comprehension of how IOT devices operate when connected to and controlled by the internet. As a result, I was able to develop my ideas for embedded systems and the Internet of Things.

## **PROJECTS**

## Automatic Solar Submersible Pump Control For Irrigation | December 2021 - March 2022

- A submersible pump controller is used to pump a water from a boor well to a storage water tank.
   Then, the water is drawn by a submersible pump at the slope's toe, where the installed sprinklers water the crops or plants.
- Tech Stack: C, HTML, CSS, Arduino IDE.

# Smart Gardening System | March 2022 – June 2022

- Developed a cloud-based Smart Gardening System integrated with mobile applications, enabling users to remotely
  monitor and control their gardens through an intuitive interface, ensuring optimal plant care, water efficiency, and
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# Agro-King | December 2022 – April 2023

- Built a web-based application integrating Python algorithms and machine learning techniques for precise
  prediction of plant leaf diseases, offering tailored recommendations on suitable pesticides, thereby aiding in
  effective disease control and optimizing plant leaves health.
- Extensive research was made on the Plants and how diseases vary across its types for better understanding.
- Tech Stack: HTML, CSS, Java Script, Machine Learning, Python, Spyder IDE, Visual Studio Code Editor.

## **INTERNSHIP**

#### **CD Gallery Management System | Web Application**

- Developed a CD Gallery Management System using JSP, Servlet, and JDBC technologies.
- Implemented features such as customer and admin logins, CD and customer database management, CD issuing and returning, and online CD rentals.
- The CD Gallery Management System improved the overall efficiency of CD management, enhancing the gallery's operations and customer satisfaction.

#### **SKILLS**

Programming Language: C,C++, Java, SQL, Python, HTML,CSS, React JS

Tools: Visual Studio code, Eclipse, Android studio, Arduino IDE.

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- A framework based on artificial intelligence and machine learning is proposed here in order to have a straightforward and transparent process for plant disease affection in the agricultural sector.
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# AREA OF INTEREST

- Web Development
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#### **PROFILE LINK**

- LinkedIn https://www.linkedin.com/in/chandru-r-8b8718281
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#### **DECLERATION**

I hereby certify that the above given data are true and correct to the best of my knowledge and belief.

Place: Coimbatore
Date: 02 August 2024









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