# JAYASURYA K

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#### SKILLS SUMMARY

Languages: C, C++, Python, CSS, Javascript

Frameworks: MongoDB, React JS, DBMS, TensorFlow

Tools: GIT, MySQL Platforms: AWS

Soft Skills: Time Management, Event Management

#### **EDUCATION**

# SRM University - B.Tech in Computer Science and Engineering

Chennai, IND

CGPA - 9.1/10 Jun 2022 - May 2026

### Kendriya Vidyalaya (CBSE)

CLASS - 10th	81.4%	2020
CLASS - 12th	65.8%	2022

#### **PROJECTS**

### SenseAir & Aqua

Worked on IOT project to detect and analyze the pollution levels realtime with using LSTM and generating alerts via mobile application.

#### MediConnect

Mediconnect stores patient medical records and allows nominees to access the data for insurance claims and doctors to treat better according to previous health records. This overall reduce insurance claim rejection rate.

### Green Harbor Exchange

Green Harbor Exchange is a online platform designed to bridge the gap between farmers and consumers. With a focus on empowerment, accessibility, and sustainability, the project aims to create a dynamic marketplace where farmers can showcase and sell their produce directly to consumers.

## E-learning Website

website offering rich, interactive learning experience with lessons generated randomly. The platform emphasizes on dynamic content delivery enhancing the overall learning experience.

# **CERTIFICATIONS**

# Introduction To Machine Learning - IITKGP

**NPTEL** 

### Data Base Management System

**NPTEL** 

#### EXPERIENCE

## Research Intern - MIT Square London

Collected and analyzed data, helped with reports, and maintained updated records. Participated in meetings to grasp project details and ensured precise data entry.

# EXTRA-CURRICULAR ACTIVITIES

# CAMPUS LIFE CLUB

• Campus Life Volunteer, Actively engaged in organizing and managing student activities at SRM University, fostering a vibrant campus environment through events and initiatives.