



Harshavardhan J B

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Aspiring AIML Engineer with a keen interest in learning new things and eager to apply my knowledge in solving real-world problems.

Education

BE-AIML

RNS Institute of Technology
2024/05 | Bangalore, India
8.3 cgpa

Class XII

Rashthrothana pu college
2019/03 | Bangalore, India
88 %

Class X

Jawahar navodaya vidyalaya
2017/03 | Shivamogga, India
9.2 cgpa

Skills

- C++
- Python
- SQL Database
- Machine Learning
- Java

Certificates

Python-Introduction to Data Science and ML
Udemy

Machine Learning
Udemy

Full Stack Development
E & ICT Academy, IIT Kanpur

Projects

Sign Language Recognition System

Tech stack : CNN, Tensorflow, opencv, mediapipe

- Decoded sign language gestures using machine learning for improved communication.

QR Code Scanner and Generator App

Tech stack: Java, Android Studio, ZXing

- Created QR Code Scanner and Generator app which scans and generates QR code

License Plate Recognition System

Tech stack : Python, pytesseract, streamlit

- Automated vehicle number plate recognition for enhanced tracking and security.

Online Voting management system

Tech stack: Mysql, html

- Streamlined voter registration and management through a database system.

Diabetes Prediction

Tech stack : Python, Scikit-learn, Machine Learning, Pandas

- Predicted diabetes risk using machine learning for early detection.

Awards

CHESS

- Participated in Chess National level Competition
- Secured 4th place in State level VTU Competition

ABACUS

Won Champion prize in Abacus National Level Competition

VOLUNTEER EXPERIENCE

AI HACK- Role: Event Lead

- Successfully Conducted Online Inter College Hackathon

RSC (Rns Sports Club)- Role: Team Captain

- Successfully Conducted Intra Department Sports fest in the College

Languages

English • Kannada • Hindi