



# VIJAYA DHARSHINI S

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## CONTACT

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Coimbatore, Tamilnadu

Age : 20 DOB : 05/04/2004

## AREA OF INTEREST

- HTML,CSS,Javascript,Flask,CherryPY
- React,Express.js,Mongodb,Node.js
- Python,Data Science
- 3D-Artist (Blender,Unity)
- UI Designing
- PowerBI,Tableau(Basics)
- Git & Github

## CERTIFICATIONS

- certified in having 'Power BI Virtual Case Experience' in PWC through Forage
- certified in 'AWS Cloud' by amazon web services
- Certified in "Python for Data Visualization" by IBM

## ACHIVEMENTS

- Participated on Reality Hack Fest an AR/VR hackathon 2022,2023
- Participated in 36 hours open source hackathon,2023

## SOFT SKILLS

- Team Work
- Fast Learner
- Adaptability
- Time Mangement

## LANGUAGES

- English
- Tamil

## CARRER OBJECTIVE

Passionate bachelor of Technology student specializing in Artificial Intelligence and Data Science eager to turn ideas into impact. Seeking hands-on roles to craft innovative solutions, sharpen my web and frontend skills, and drive real-world change.

## EDUCATION

**B Tech Artificial Intelligence & Data Science**

### KGiSL Institute of Technology

2021-2025

Current CGPA - 8.3%

**Higher Secondary Certificate - 91.8%**

### St.Josephs Matriculation Higher Secondary School

2019-2021

**Secondary School Leaving Certificate - 89.9%**

### Brindisi Matriculation Higher Secondary School

2018-2019

## WORK EXPERIENCE

- 3 month junior developer intern at MACHENN INNOVATION PVT LTD-2023
- Web development internship at AROGONAM TECHNOLOGIES PVT LTD-2023
- Data Science internship at CODERSCAVE-2023
- CISCO internship on Networking-2023

## PROJECTS

### ELEPHANT RECOGNITION AND SECURITY SYSTEM USING OPENCV

- This project is to employ Python-based machine learning algorithms utilizing modules like cv2, TensorFlow, Keras, NumPy, and Pillow to detect elephants in real-time video footage ensuring the safety of both humans and elephants.

### SPAM EMAIL DETECTION

- spam email detection system using NumPy, Pandas, and Scikit-learn, Leveraging these powerful libraries, the project entails preprocessing email data, extracting relevant features, and training classification models to accurately distinguish between spam and legitimate emails.

### AIR CANVAS

- Air Canvas is a hands-free digital drawing canvas that utilizes a RaspberryPi a PiCamera, and OpenCV to recognize and map hand gestures onto ascreen.

Several Basic Projects on React and 3d modelling