

CHANDRU D (Fresher)



CONTACT



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<https://github.com/CHANZ12>

LANGUAGES KNOWN

- English
- Tamil

SKILLS

- Ability to multitask
- Problem solving skills
- Creativity
- Leadership
- Time management

AREA OF INTEREST

- Machine Learning
- Data analysis
- Web development
- Data Base Management System

CARRIER OBJECTIVE:

A Challenging role in your reputable organization to utilize my technical skill and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sectors.

EDUCATION:

B.Tech (Information Technology)

CGPA:8.70

Velalar College of Engineering and Technology

(Till 7thsem)

HSC

Score: 65%

The Sengunthar boy's higher secondary school, Erode.

SSLC

Score: 85%

The Boys higher secondary school, Pallipalayam.

SKILL SET:

Programming Languages	Java, Python
Front end	HTML, CSS, Javascript
Database	MySQL, MongoDB
Data Analysis	MS Excel

PROJECT DETAILS:

- **Object recognition**-It is used to assist visually impaired individuals in identifying and locating objects in their surroundings.
 - Technology used: Python, OpenCV, Numpy, Pyttsx3, Yolo.
- **Heart Failure Prediction**-It is utilized to anticipate heart failure risk in patients based on input data.
 - Technology used: Python, Scikit-learn, Pandas, NumPy.
- **Detection of melanoma skin cancer using CNN**- Developing a melanoma skin disease detection application using CNN deep learning techniques.
 - Technology used: CNN, Python, Tensorflow.
- **Blood bank management**-It offers a platform for blood banks to manage blood inventory and streamline blood donation processes.
 - Technology used: HTML, CSS, PHP, MySQL, Xampp.
- **Leaf disease detection and fertilizer recommendation**- It is an application for classifying input images and providing recommendations for fertilizers.
 - Technology used: Python, CNN, InceptionV3, MobileNet.

INTERNSHIP:

- **COAPPS** - As a **Junior Data Scientist**, I completed a three-month internship in data science from January to March 2024, during which I successfully executed a “Heart failure prediction” project.
- **CodSoft** - As a **Web Developer**, I completed a one-month internship in web development, accomplishing assigned tasks from March 20 to April 20, 2024.

CERTIFICATION:

- **Inter Hackathon** - Won first prize in Internal Hackathon conducted by Velalar College of Engineering and Technology.
- **Project Expo** - Participated in the project expo, conducted by Velalar College of Engineering and Technology.
- **Spoken Tutorial Project at IIT Bombay** - Course completion in basics of Java, HTML.
- **PANTECH E-LEARNING** – One-week industrial training on Full Stack Web Development.
- **GUVI** - Course completion in Basics of Python.
- **Technical Connections** - Won first place, conducted by the Association of IT-INFOAUXANO.

PAPER PRESENTATION:

- Participated in the computer society of India vet-student branch CSI MEET-2022 on the topic of Artificial intelligence

TRAINING ATTENDED:

- Attended a 24 days training on “Professional & Personal grooming” conducted by Core Aptitude Training Institute at Velalar College of Engineering and Technology, Thindal to enhance my problem-solving skills and develop my overall personality during Feb 2023.

VOLUNTEER WORKS:

- Served as an Infoauxano Association volunteer in our department 2021-22.
- Served as an Rotaract member for 1 year during 2021-22.
- Served as a Class Representative for 2 years.

DECLARATION:

I hereby declare that all the information provided in the resume is true and accurate to the best of my knowledge.

PLACE: ERODE

NAME: CHANDRU D