

# PRABHAKAR V



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## CAREER OBJECTIVE:

Self-motivated and hardworking fresher seeking for an opportunity to work in a challenging environment and use my knowledge for the growth of the organization.

## ACADEMIC QUALIFICATION:

COURSE	INSTITUTION	UNIVERSITY / BOARD	YEAR OF PASSING	PERCENTAGE/ CGPA
B.Tech Artificial Intelligence and Data Science	Velammal Engineering College, Surapet.	Anna University, Chennai	2025	8.02
HSC	St.Vincent's Matriculation Higher Secondary School, Chennai.	State Board	2021	84
SSLC	St.Vincent's Matriculation Higher Secondary School, Chennai.	State Board	2019	76

## TECHNICAL QUALIFICATION:

- Programming languages known :C, C++, Python, MySQL, HTML, Java, R
- Others : MS Office (Word, Power point, Excel)

## SUBJECT OF INTEREST:

- Artificial Intelligence
- Data Science
- Data Analytics
- Data Engineer

## **PROJECTS:**

### **1. ICR---Identifying-Age-Related-Conditions**

Using given test datasets to train machine learning models for the identifying the class based on the problem statement to best fit the accuracy.

### **2. Helmet detection on two wheeler riders**

Using the convolutional neural network, accuracy of the model has been improved to save lives of people by detecting the persons who does not wear helmets at traffic signal cameras.

### **3. Error Detection In PCB**

This project is built from scratch from annotating the datasets from one picture and model has been trained during the internship.

## **INTERNSHIPS:**

- Worked as an Intern at Code Bind Technologies in August,2022 located in South Usman Road, Chennai .
- Worked as an Intern at TANSAM for an industrial project with mindsphere and mindconnect in December,2023 located in Tidal Park, Tharamani.
- Worked as an Intern at Oasis Infobyte virtually as an Web Development and Designing in June,2023.

## **EXTRA-CURRICULAR ACTIVITIES:**

**SPORTS :** Has participated in the Basketball tournaments during 2016-2019.

## **SOCIAL & OTHER MEMBERSHIPS:**

1. Student member at **SAEINDIA**.
2. Member at **Google Developers** Student Clubs.
3. Pahali Shryani at **Dakshina Bharat Hindi Prachar Sabha**.

## **LEADERSHIP:**

- Represented as President of Tim Berners Lee – IT Club at St.Vincent’s Mat.Hr.Sec.School during 2019-2020.
- Worked as a sponsorship coordinator for AI&DS department symposium at Velammal engineering college during 2023-2024.
- Serving as a placement coordinator for AI&DS department at Velammal engineering college.

## **PERSONALITY TRAITS:**

- Ethical and Loyal
- Passionate about staying updated with the latest trends
- Flexible
- Teamwork abilities
- Dedicated to delivering high-quality software that meets or exceeds customer expectations

## **ACHIEVEMENTS:**

- Has Completed the 8 levels of Hindi courses at Dakshin Bharath Hindi Prachar Sabha.
- Won **zonal tournament** conducted by TN Basketball consecutively from 2016 to 2019.
- Won 2<sup>nd</sup> place in project expo conducted at Velammal Engineering College, Surapet.

**CERTIFICATIONS:**

S.NO	EVENT NAME	ORGANIZED BY
01	Course completion on Python for Data Science	NPTEL
02	Course completion on Data Science for Engineers	NPTEL
03	Course completion on Google Data Analytics	Grow with Google Via COURSERA
04	Course completion on Google Business Intelligence	COURSERA
05	Java(Basic)	HACKERRANK
06	Python(Basic)	HACKERRANK
07	Course completion on 8 levels of HINDI	Dakshina Bharat Hindi Prachar Sabha
08	Machine Learning	Stanford University Via COURSERA
09	TYPEWRITING ENGLISH	Govt of TamilNadu

**PERSONAL DETAILS:**

Father's Name : Mr. N.Venkatesan  
Date of Birth : 15/03/2004  
Languages Known : English, Tamil, Hindi  
LinkedIn URL : [www.linkedin.com/in/prabhakar-v](https://www.linkedin.com/in/prabhakar-v)  
GitHub Link : [www.github.com/prabhakarvenkat](https://www.github.com/prabhakarvenkat)  
Hobbies : Reading Books and Playing Basketball