# Haari Krishna D

A passionate student of creating intelligent machines that solve real-world problems. Eager to contribute to the development of the next generation of automation and robotics engineering

Erode, Tamil Nadu India +91 9786616344 haarikrishnad@gmail.com

#### **IN-PLANT TRAINING**

JUN 2024 – JULY 2024 Automation & Material Flow Intern, Caterpillar India, Thiruvallur

- Contributed to improving material presentation and handling, leading to reduced production time and increased efficiency.
- Gained hands-on experience with fabrication equipment and processes.
- Actively shared ideas and insights on improving an Autonomous Mobile Robot (AMR) under development.

### **EDUCATION**

OCT 2022-PRESENT

B.Tech in Automation & Robotics Engineering, Amrita Vishwa Vidyapeetham, Coimbatore

7.5 CGPA

2021-2022

Class 12th in Central Board of Secondary Education, Bharani Vidhyalaya Senior Secondary School, Karur

77.6%

2019-2020

Class 10th in Central Board of Secondary Education, Bharani Vidhyalaya Senior Secondary School, Karur

85.8%

#### **SKILLS**

#### **SOFTWARE**

- AUTOCAD 2D
- FUSION 360
- ULTIMAKER CURA
- MATLAB
- KEIL μVISION

#### **PROGRAMMING**

- PYTHON
- C++
- C

## **LANGUAGES**

- Tamil Native/Bilingual Proficiency
  - English

Full Professional Proficiency

Hindi

Limited Working Proficiency