

MANOHARAN MANIKANNAN

Recent graduate with foundational knowledge in Computer Science and Engineering and hands-on experience gained through academic projects and internships. Demonstrates strong teamwork, problem-solving, and time-management skills. Prepared to start career and make meaningful contributions with commitment and drive.

EDUCATION

THANTHAI PERIYAR GOVERNMENT INSTITUTE OF TECHNOLOGY, VELLORE — *BE-Computer Science and Engineering*

NOVEMBER 2020 - JUNE 2024

PROJECTS

AUTOMATIC CAR BARRIER SYSTEM — *Using OpenCV*

This system can detect and classify vehicles and control a barrier accordingly.

INTELLIGENT GARBAGE CLASSIFICATION — *Using Deep Learning*

This system uses the deep convolutional neural network model to classify the garbage.

FOREIGN TRADING SYSTEM — *Using Python*

The system provides an online interface to the buyer where they can fill in their personal details and submit the necessary documents.

VELBUS A REAL-TIME BUS TRACKING SYSTEM — *Using Java*

Application: Introduce a passenger-facing mobile application that provides real-time bus location updates, estimated arrival times, and other relevant information.

EXPERIENCE

INTERNSHIP

CUBE SATELLITE DESIGN & FABRICATION-Vaayusastra Aerospace Pvt Ltd-IITM Research Park

JULY 2023 - AUGUST 2023

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CERTIFICATIONS

Big Data-Certification of completion at Veranda Learning Solutions

Software Testing-Certification of completion at NPTEL

SKILLS

MySQL
Java Programming
MS Word(Intermediate)
Excel
Git and GitHub
Web Development

COURSES

Java Full Stack
Qspiders - Vadapalani, Chennai
August 2024 - Ongoing

SOFT SKILLS

Time management
Adaptability
Positive attitude
Problem Solving

LANGUAGES

English, Tamil