

Nithish Pranav

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PROJECTS

FAT – Fast Access Timetable, PSG, Coimbatore

Nov 2019-Mar 2020

A web application to display timetables for both students and faculty with provision for faculty to opt out of classes.

Survey And Rescue, IIT, Bombay

Nov 2019-Mar 2020

In eYRC 2019–20 we explored an abstracted version of the disaster scenario, using a micro- quadcopter which operates autonomously to perform search and rescue operations.

Pick and Drop Robot, GRDCS, Coimbatore

Mar 2019-Apr 2019

A Pick and drop robot using Raspberry Pi, 4 Servo motors and Python 3.

EDUCATION

PSG College of Technology, Coimbatore — *Master of Computer Applications (MCA)*

Year of Passing : 2023

Dr.G.R.Damodaran College Of Science, Coimbatore — *Bachelor of Science (B.Sc), Computer science*

Year of Passing : 2021

NATIONAL MODEL MATRIC HR SEC SCHOOL, Coimbatore — *HSC*

Year of Passing: 2018

Vidhya Niketan Public School, Coimbatore — *SSC*

Year of Passing: 2016

SKILLS

C/C++

Linux

Robot Operating System (ROS)

Python

SQL

Shell Scripting

Flutter

ReactJS

AWARDS

e-Yantra Robotics

Competition (eYRC 2019–20)

Certificate of

Completion, Indian Institute of Technology, Bombay

POSITIONS OF RESPONSIBILITY

PSG Coding Club SEC

Conducted Pentagon Edition 2:
A 5 week intra-college Coding Competition

LANGUAGES

English, Tamil, Telugu

Courses Completed

DBMS – NPTEL

