Name   **:**   Preetha Saravanan   **Email Id:**preethashree1998@gmail.com

Mobile No : 9952390051   **LinkedIn:** in/preetha-saravanan

                                                    Address: No.3/196, Chittoor main road,

                        Chinna Nagapoondi Village,

                        Periya NagapoondiPost,

                        Thiruvallur District -631302,

                        Tamil Nadu.

Career Objective: Seeking a Position as Electrical Engineer in a reputed Organization that can fully tap my Technical , Organizational , Intellectual Potential with a Nourishing Environment.

EducationalQualification:

Course	Institution	Year of passing	Percentage
UG (Electrical Electronic Engineering)	The Oxford College of Engineering	2022	6.45CGPA (Till 6th Sem)
HSC	Sri Ayyan VidyashramHr Sec School (State Board)	2017	81%
SSLC		2015	93%

TechnicalSkills:

Basic Concept of C Language , Python, MATLAB, Data Analytics , IOT , Data Science with Python .

Office Suite: MS Office , MS Excel.

Project:

Title: Person Detection for Social Distancing and safety violation alert based on segmented ROI(Region Of Interest)

Description: Automatic control of power supply where motion detection was used as the main indication for detecting human presence the method propose presented a study that use RPI as the main component for controlling an automation system that is integrated with GSM for communication.

Certificate Course:

Certificate in Data Analytics in 18th Dec 2021,In Skillup.

Internship:

Completed one month internship on "ARDUINO BASICS" at LearnElectronics India (9th September 2021 to 9th October 2021).

Hobbies:

Listening Music , Arts , Playing and Reading Books .

PersonalInformation:

DOB   :11-12-1998

Gender   : Female

MaritalStatus   : Single

Language Known   :English,Tamil

Nationality   :Indian

Permanent Address   : No: 3/196,Chittoor main road , Chinna Nagapoondi Village , Periya nagapoondi Post , Thiruvallur District-631302,

                                 Tamil Nadu.