# Darla Manohar



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## CAREER OBJECTIVE

Looking for a challenging role in a reputed company to utilize my engineering skills that can contribute to the companys growth as well as enhance my knowledge by exploring new things.

## **EDUCATION**

Degree/Certificate	Institute/Board	CGPA /	Year
		Percentage	
B.Tech (Computer Science and Engi-	IIT, Palakkad	6.55 (Current)	2022-
neering)			Present
Class XII	NARAYANA JUNIOR COLLEGE	81%	2022
Class X	ST ANN'S (EM) H S	98%	2020

### TECHNICAL SKILLS

• Programming in Python , C , C++

# **PROJECTS**

• Mario-Quest

May 2023 to Jun 2023

Albert Sunny sir

Course project

This game is similar to super Mario game but created using pyglet library

Link

• Laser Based security system

Jan 2023 to Feb 2023

Jacob sir

Course project

This project gives us an Alert when some trespassers enter into an area in night time.

Link

• Development of Suitable program for displaying the drug concentration inasensordevice Feb 2024 to May 2024

Dr.Abdul RasheedP

OELP

This project involves developing a web-based application that automates the measurement of chemical concentrations using sensor readings. By integrating calibration data and voltage readings, the application calculates and displays the concentration values.

Link

## **ELECTIVE COURSES**

- MA2041 Probability and Statistics
- MA2020 Differential Equations
- ES5501 Plant Ecophysiology
- HS2031 Principles of Economics

# POSITIONS OF RESPONSIBILITY

#### • Hostel Representative

The Hostel Representative manages hostel upkeep, handles resident issues, coordinates repairs, ensures safety standards, and organizes activities, serving as the primary link between hostel residents and management for a smooth operation

# EXTRA CURRICULAR ACTIVITIES

#### • Petrichor support team 2023

 ${\it Managed \ mini \ games \ in \ zone \ 4 \ of \ petrichor}$ 

#### • NSO Member

Took part in volleyball sport