

# LEKSHMI R NAIR

Student

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## PROFILE

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I aim to pursue a dynamic career, leveraging my skills to create user-friendly, outcome-driven solutions. I am eager to contribute to a dynamic team and grow within a forward-thinking organization while gaining hands-on experience, enhancing my skills, and fostering personal and professional growth.

## PROJECTS

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### E - MENTORING SYSTEM APPLICATION

Major Project

- Developed an application which facilitates mentoring relationships for mentors and mentees to interact online
- Technologies Used - Flutter, Node.js

### ANDROID APPLICATION FOR FARMERS

Mini Project

- Developed a system for farmers to sell products online without any middlemen.
- Technologies Used - Flutter, Node.js

### IOT- BASED SMART GROCERY WEIGHT INDICATOR

Minor Mini Project

- Developed a Weight Indicator for real-time weight monitoring ensuring timely alerts to prevent stockouts.
- Technologies Used - Node MCU ESP8266, Arduino IDE, HX711 Amplifier, Load Cell

## SKILLS

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- Python
- C
- MySQL

## EDUCATION

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- MTech in Artificial Intelligence and Machine Learning, Amrita Vishwa Vidyapeetham(2024-2026), Amritapuri.
- BTech in Computer Science and Engineering with Minor degree in Electronics and Communication Engineering, Sree Buddha College of Engineering, Alappuzha(2020-2024).
- 12th Grade - Nair Samajam Higher Secondary School, Alappuzha(2018-2020).

## CERTIFICATIONS

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- TECH 4 ALL  
Completed Course Certification on Artificial Intelligence (MS-AI001) offered by ICT Academy and CTS, October 2023.
- Attended Workshop on Python Programming offered by Noorul Islam Centre for Higher Education, January 2021.