Rajkumar R

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SUMMARY

Computer Science student with a background in computer hardware engineering. Skilled in software development, web technologies, and database management. Experienced in hands-on training in solar photovoltaics and industrial training on the Internet of Things. Seeking opportunities to apply my knowledge and skills in a dynamic tech environment.

TECHNICAL SKILLS

Programming Languages: HTML, CSS, Java, C, Python

Databases: MySQL

EXPERIENCE

Trainee Date

Renewable Energy Center, Mithradham

· Hands-on training on Solar Photovoltaics.

Intern Date

Model Finishing School, Kaloor

• Industrial Training on Internet of Things.

PROJECTS

Line Follower Robot Year

Project

- Designed and developed a robot that follows a predefined path using sensor inputs.
- Utilized programming and hardware skills to create a functional prototype.

FoodApp: Food Waste Management System

Year

Project

- · Developed an application to manage and reduce food waste by connecting donors with recipients.
- · Implemented features for users to donate excess food and track donations.

CERTIFICATIONS

• NPTEL: Python for Data Science

EDUCATION

TKM College of Engineering

2022 - 2025

B. Tech in Computer Science and Engineering Model Polytechnic College, Karunagappally

Graduated June 2022

Diploma in Computer Hardware Engineering