



# REJINA VINNARASI S

I am B.Tech Student specializing in Artificial Intelligence and Data Science . web developer Strong creative and analytical skills.

## PROJECTS

### Real-Time Crop Growth Monitoring and Stage Prediction System

This project uses machine learning and computer vision for real-time crop monitoring. Fixed cameras capture images, analyzed to identify growth stages. Insights are presented on a web-based dashboard with recommendations. This system improves crop health, resource efficiency, and yields.

### TripForge – AI-Powered Journey Planner

Developed a smart AI-powered tour booking web application to simplify travel planning and package reservations. The system allows users to search, filter, and book tour packages efficiently with AI-driven recommendations and chatbot assistance.

## CERTIFICATION

- Completed NPTEL in “Introduction to Internet of Things” with 58%.
- Certified Value Added Courses Machine Learning with AI Applications.

## CO-CURRICULAR

- Participed in National Level Women’s Hackaton “TechDivation”, Panimalar Engineering College – Chennai.
- Led a team shortlisted for the intercollege SIH Hackathon.

## INTERESTS

Web development, Generative AI  
Machine learning.

## DECLARATION:

I here by declare that the above cited information is true to the best of my knowledge and belief. If given a chance, I shall prove my self.

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Rejina Vinnarasi|linkedin

## SKILLS

JAVA  
HTML  
CSS  
POWER BI

## EDUCATION

### BACHELOR OF TECHNOLOGY ( 2023 - 2027 )

- Artificial Intelligence and Data Science Kongunadu College of Engineering and Technology, Trichy.
- CGPA : 8.13 (upto 4 sem)

### HIGHER SCONDARY(2022-2023)

- Vivekananda Higher Secondary School, Thirupparaithurai, Trichy.
- Percentage:82.16%

## PERSONAL DETAILS

Father’s Name : Sagayaraj J  
Date of Birth : 12/05/2006  
Language : Tamil, English  
Nationality : Indian