

# KANIMOZHI R

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## EDUCATION

KIT-Kalaignarkarunanidhi Institute of Technology2024 – 2028

B.Tech. Artificial Intelligence And Data Science

Current CGPA: 8.41/10.0

Coursework: Artificial Intelligence, Computer Networks, Data Structures, Discrete Mathematics,Digital Logic, Fundamental of Data Science.

## PROJECTS

- Student Task Management SystemJul '25 — Present
- Developed a Student Task Management System using the MERN stack with a responsive UI.
  - Implemented CRUD operations and persistent data storage using MongoDB.
  - Integrated frontend and backend using Axios and maintained code with GitHub version control.
- Todo-AppDec '25 — Present
- Developed a MERN stack To-Do application with a responsive user interface for efficient task management.
  - Implemented core task operations (add, view, delete) with persistent data storage using MongoDB.
  - Connected frontend and backend using RESTful APIs with Axios and managed the project using GitHub.
- Healthcare Management SystemJan'26— Present
- Developed a Healthcare Management System to manage patient details, health metrics, and personalized recommendations.
  - Implemented multi-step user input: login (name, age, email), body measurements (weight, height), and vital signs (BP, pulse).
  - Analysed health data to provide personalized diet and exercise recommendations.
  - Built with a responsive interface and secure data storage for efficient patient management.

TECHNICAL SKILLS				CERTIFICATION & COURSES
C	TypeScript	Git	Node.js	Salesforce-Agent Champion Badge   Agent Innovator Badge . TNWISE-Hackathon Participant. Coursera-Data Data Visualization with IBM. Responsive Website Basics : Code with HTML,CSS,JavaScript. Introduction to Artificial Intelligence. Artificial Intelligence Essential. ISTE-Level 3
C++	React.js	Github	DSA	
Python	Express.js	JavaScript		

## COMPETITIVE PROGRAMMING

- Leetcode : Max rating – 1448| Solved problems:250| Global Ranking-327951 .
- Codeforces : Max rating-1004|Solved problems: 7 .
- CodeChef : Max rating -1262|Global Ranking-4|Solved problems 1050.

## ACHIEVEMENTS

- Solved 50 contest problem in 24-hours Hackathon at KIT.
- Earned Salesforce Agent Champion and Innovator Badge.
- Received Academic Star Award from AI&DS Department.
- Solved 1000+ problems on CodeChef earning the Problem Solver Diamond Badge and maintain 100 days coding streak and completed all 500 rating problems and get certificate.

