Deekshith Patel LL

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⚡ GitHub | ⚡ LeetCode | ⚡ Geeks for Geeks | ⚡ CodeChef

EDUCATION

Siddaganga Institute Of Technology,Tumakuru   Nov 2022– Jun 2026
Bachelor of Computer Science and Engineering   *CGPA:9.36*

Masters Pu College,Hassan   Mar 2020 – May 2022
12th   *Percentage:98.33*

SKILLS

Languages: C,C++,Python,Javascript
Web Development:HTML,CSS,React.js, Node.js,Express.js
Database: Mongo DB,MYSQL
Developer Tools: Git,Github, VS Code,IDLE python,Jupyter Notebook,Mu Editor,MongoDb compass
Data Science: Pandas,Numpy,Scikit-learn,Mathplotlib,seaborn
Soft Skill: Communication,Problem Solving

PROJECTS

1. Innovate

Technology Used: React.js,Node.jsExpress.js,Mongo DB,   Github   Dec 2024

- Innovate is a platform connecting startupers, funders, and insight seekers.Through this application Startupers can showcase ideas, analyze success rates, and attract investors. Funders can explore ideas of startupers and connect for potential investments, while insight seekers access market trends. A secure database and AI assistant enhance collaboration and data-driven decisions.

2. Food donation management system

Technology used: React.js,Node.js,Express.js,Mongo DB   Github   Nov 2024

- Food Donation Management is a web application connecting food donors and NGOs to reduce waste and support community welfare. Donors can list surplus food, while NGOs receive real-time notifications and assign nearby teams for collection. A built-in map improves coordination, and all data is securely stored in Database, ensuring traceability and efficient food distribution.

3. Crop price prediction

Technology used: HTML,CSS,Machine Learning Algorithms(Randomforest Regressor)   Github   Jan 2025

- I developed a Machine Learning model using Random Forest Regressor to predict crop prices, helping farmers to make informed decisions. This web applicattion collects location, crop type, year, and rainfall data, provides historical prices, and integrates real-time weather updates. It visualizes trends with graphs and can expand for broader coverage.

Alongside key projects:I have built projects includes **Tic-Tac-Toe game, Rock Paper Scissor game, Weather Api,Password Generator,Ai-Resume-Analyzer,Todo-list,Sign-Language-To-Text**-Github

ACHIEVEMENTS and Certificates

- Achieved Top 10 in **"Fin-A-Thon"** a 24-hour hackathon by Puttanaih Foundation at Pandavapura, Mandya, in association with PES University, Bengaluru, among 100 teams.   certificate

- Achieved Top 10 in **"Creatathon"** a 8-hour inter-collegiate hackathon by WIE-IEEE SSIT, Tumakuru, among 75 teams.   certificate

- Participated in **"Industrial Ai"** Hackathon conducted by IIT Madras   certificate

- Participated in **"Hackaphasia"** at Phase Shift 2024, an international technical symposium at BMSCE, Bengaluru.   certificate

- Achieved a 100-day streak on LeetCode by solving 150+ DSA questions in C++   Leetcode