# 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:9.18*

**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,Mathplotlib,seaborn
**Soft Skill:**Communication,Problem Solving

## PROJECTS

### 1. Innovate

**Technology Used:** React.js,Node.jsExpress.js,Mongo DB,     GithubDec 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     GithubNov 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 including **Tic-Tac-Toe game, Rock Paper Scissor game, Weather API, Password Generator, AI Resume Analyzer, Todo list**     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