

# Tejeshwa Anand

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## PROJECTS

### 1. Food Delivery Application | [Live](#) | [Github](#)

- Developed a food delivery application using the MERN stack (**MongoDB, Express.js, React, Node.js**), enabling users to browse restaurants, view menus, place orders
- Implemented **JWT** (JSON Web Token) for secure user authentication and session management, ensuring encrypted transmission of user credentials and authorization across the application.

### 2. Restaurant Table Booking System | [Live](#) | [Github](#)

- Engineered a responsive restaurant table booking system using **Next.js** for the frontend and **Node.js** with **Express** for backend functionality.
- Implemented features like booking form, availability display, and booking summary, ensuring users can make reservations seamlessly while preventing double bookings.

### 2. File Sharing Application | [Github](#)

- Built a File Sharing App using the **MERN Stack**, demonstrating strong server-side (**Node.js, Express.js, MongoDB**) and client side (**React.js**) development skills.
- Implemented secure file uploads and **RESTful APIs** to enhance the user experience.

### 3. Weather App | [Github](#)

- Designed a weather webpage using **HTML, CSS, and JavaScript**.
- Demonstrated expertise in frontend technologies and user centric design through dynamic API calls for real-time weather updates.

### 5. Deep Learning Framework For Expiry Date Recognition

- Developed a **YOLOv8** model for detecting **day, month, and year** on product images and integrated EasyOCR for text recognition.
  - Annotated datasets and utilized Python, TensorFlow, **EasyOCR, OpenCV, Keras**, and Ultralytics to handle diverse date formats and process 2,700+ images.
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## SKILLS

**PROGRAMMING: C/C++, PYTHON**

**WEB DEVELOPMENT: HTML, CSS, JAVASCRIPT, REACTJS, NODE.JS, EXPRESSJS, NEXT.JS**

**DATABASE: MONGODB, MYSQL**

**PROBLEM-SOLVING :200+ Question solved of DSA**

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## COURSEWORK

Object Oriented Programming, **Data Structure and Algorithms**, Design and Analysis of Algorithms, Computer Networks, **Operating Systems**, Socket Programming, **Database Management Systems**, Cloud computing

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## EDUCATION

2021-2025 **INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN AND MANUFACTURING, KURNOOL**  
Kurnool, AP

**Bachelor of Technology Computer science**

- **7.56 CGPA** till 7<sup>th</sup> sem

2019 **KENDRIYA VIDYALAYA JAMALPUR**

Jamalpur, Bihar

**12<sup>th</sup> with Physics Chemistry Math**

- 12<sup>th</sup> with 83.8 percentage

2017 **KENDRIYA VIDYALAYA JAMALPUR**

Jamalpur, Bihar

**10<sup>th</sup> with 10 CGPA**

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## OTHER

- [GFG Profile](#)      [Leetcode Profile](#)      [Github Profile](#)      [Linkedin Profile](#)
- Languages: English, Hindi