

# Gopesh Kumar Jangid

Full Stack Web Developer

## Personal details



Gopesh Kumar Jangid



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[github.com/gopeshkumarjangid?tab=repositories](https://github.com/gopeshkumarjangid?tab=repositories)

## Skills

C,C++	●●●●●
Java	●●●●●
Python	●●●●●
IOT	●●●●●
Html	●●●●●
CSS	●●●●●
Javascript	●●●●●
React	●●●●●
Node JS	●●●●●
Express Js	●●●●●
MongoDB	●●●●●
MySQL	●●●●●
DSA	●●●●●
OOPs	●●●●●
DBMS	●●●●●

## Education

### Bechelor of Technology

Dec 2021 - May 2025

University Department of Rajasthan technical University, kota

Overall CGPA 9.56

## Projects

### Prepaid Electrical System with Automation

- Developed a **prepaid IoT-based electrical system** enabling remote monitoring and control of energy usage with real-time balance deduction.
- Integrated smart energy meter with microcontroller (e.g., Arduino/ESP32) for accurate power consumption tracking and automated load management.
- Designed and implemented a web dashboard to display user balance, consumption trends, and recharge options.

### IOT based Flight controller

- Developed a comprehensive flight controller system that integrates both hardware and software components to manage and stabilize UAV (Unmanned Aerial Vehicle) operations.

### Codru Education Website

- Developed a full-stack educational platform designed to enhance student learning experiences by providing a user-friendly interface for managing academic resources and information.
- Technologies Used: Frontend: React, Backend: Node.js, Express.js Database: MongoDB

### Women Safety Android application

- Developed a **Women Safety Android application** in Java featuring voice-activated calling, power button trigger, and shake detection for emergency situations in android studio using java

## Internships

### Software developer Intern

May 2024 - Jul 2024

Codru Education, Kota

- Developed Educational Platform:** Contributed to building a full-stack platform using React, Node.js, Ex-press.js, and MongoDB.
- User Experience Enhancements:** Collaborated with designers to create a responsive and user-friendly interface.
- API Development:** Developed RESTful APIs to facilitate efficient data exchange between client and server.
- Testing and Debugging:** Conducted rigorous testing and debugging to ensure application stability and performance.

## Certificates

### Software Develop Intern

Jun 2024

Codru Education

- Developed RESTful APIs as part of the internship program
- Completed internship project on full-stack web development using MERN