

Abkash Gangwar

Full Stack Developer

To work with an organization where I can effectively apply my knowledge and skills to support its progress and development. I am an aspiring and self-motivated full-stack web developer, adept at contributing and finding solutions in a highly collaborative work environment. I am always eager to learn new things about Anything.

✉ abkashgangwar@gmail.com

📍 Bareilly, India

🌐 www.linkedin.com/in/abkashgangwar

📞 6397335364

🌐 knowabkash.netlify.app

EDUCATION

BTech Computer Science & Engg.

Invertis University, Bareilly

08/2021 - 06/2025

SKILLS

HTML5

Node JS

Express JS

React JS

CSS3

Tailwind CSS

Mongoose

JavaScript

Python

JAVA

SOFT SKILLS

QUICK LEARNER

PROBLEM SOLVING

COMMUNICATION

LEADERSHIP

LANGUAGE

HINDI

Native or Bilingual Proficiency

ENGLISH

Professional Working Proficiency

COLLEGE (mini) PROJECTS

LEARNING MANAGEMENT SYSTEM [🔗](#)

- This system was designed to simplify and enhance online

learning processes for students and instructors. Key features included:

- **user authentication**
- **course management**
- **progress tracking**
- **assessment tools**

The project was developed using MREN stack, ensuring scalability and a user-friendly interface.

No Parking Area - vehicle detection and recognition

- Developed a real-time vehicle detection and license plate recognition system for no-parking zones using **YOLO** and **EAST + CRNN**. The system detects unauthorized vehicles and sends automated alerts. Deployed on edge device **Raspberry Pi** for scalability.

Technologies:

- **Deep Learning:** YOLO, EAST + CRNN
- **Languages:** Python,
- **Deployment:** Raspberry Pi

PERSONAL PROJECT

My Personal Portfolio with A beautiful UI Using Tailwind

- Developed a **visually stunning** and **highly responsive**
- Implemented a **dynamic Typewriter effect** with **Framer Motion** for smooth text animations.
- Designed a **modern UI** with **Tailwind CSS**, ensuring seamless responsiveness across all devices.
- Focused on **performance, aesthetics, and interactivity**, creating an engaging user experience

Employee Management System

- Developed a feature-rich Employee Management System (EMS) using **React.js**
- Implemented **React Router** for smooth navigation
- Designed a sleek and responsive UI with **Tailwind CSS**
- Implemented role-based **authentication** using **JWT**
- Connected the system to a **MongoDB** database using **Express.js**

WORKED ON SOFTWARE

VS CODE | TICKERCAD | JUPYTER
NOTEBOOK/LAB | INTELLIJ IDE

INTERESTS

Learning New Things

Playing Video Games

Trekking and camping, and enjoy exploring new places.