

# UMANG KUMAR

Aspiring Software Developer

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## Summary

I am a Full Stack Developer specializing in the MERN stack (MongoDB, Express.js, React.js, Node.js) building responsive and user-friendly web applications. I am passionate about clean code, problem-solving, and continuous learning, always striving to enhance my technical expertise and apply best practices in software development

## Education

<b>GL Bajaj Institute of Technology and Management</b> Master of computer application - MCA	2024 - 2026
<b>IIMT University - IIMTU</b> Bachelor of computer application - BCA	2021 - 2024
<b>Delhi Global School</b> Intermediate - CBSE BOARD	2020 - 2021
<b>Delhi Global School</b> High School - CBSE BOARD	2018 - 2019

## Skills

**Professional Skill:** C/C++, Git&Github, ReactJS, NodeJS, HTML, CSS, Javascript, Bootstrap, Tailwind CSS, MongoDB

**Personal Skill:** Quick learner, Adaptable, Problem solver, Growth Mindset

## Certification&Courses

**Full Stack developer Course - Apna college** - Certification in full stack development including courses on mern stack

**Core concept of JAVA – Devtown** - Covers core concepts of Java programming

**The joy Of Computing Using Python – NPTEL** - Online course introducing the basics of computing using Python

**Soft Skill Development – NPTEL** - Course aimed at improving soft skills

**AI Bootcamp** - NIELIT Delhi

## Projects

### Voting System using face Recognition

Developed a full-stack voting system with face recognition using React, Node.js, and MongoDB

- Developed a Voting System using face recognition to verify voter identity and prevent fraud
- Includes user and admin login, secure vote casting, and result management
- Ensures safe and reliable voting process by using facial authentication and secure data handling
- Integrated TensorFlow.js for real-time webcam-based face detection, JWT for secure authentication, and role-based access for admin and users

### Wanderlust – Travel Listing Web Application

Created a travel listing web application using HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, and Bootstrap

- Built a full-stack travel listing web application
- Features include adding, viewing, and managing travel destinations
- Implemented database integration for storing listings and user data, providing a dynamic and interactive user experience