# YASH CHAUDHARY

## WEB DEVELOPER

+91 9213134545

🗣 A/61 Gali no-14 Meethapur, New Delhi

https://yashchaudhary-portfolio.vercel.app/

https://github.com/YashChaudhary1331

## SUMMARY

Web Developer skilled in designing and developing responsive, user-friendly, and high-performance web applications using React.js, Next.js, Node.js, Express.js, and MongoDB. Hands-on experience building and deploying full-stack projects, including e-commerce, online examination platforms, and digital toolkits. Proficient in REST APIs, authentication (JWT), Git/GitHub, and deployment (Vercel/Netlify). Strong foundation in problem-solving, performance optimisation, and team collaboration, with proven ability to deliver real-world solutions and guide others in web development.

## EXPERIENCE

#### Full-Stack Development Instructor (MERN Stack)

Certified Computer Institute - New Delhi | [03/2025] - Present

- Trained and mentored 50+ students in MERN stack development (MongoDB, Express.js, React.js, Node.js).
- Designed and delivered a structured curriculum with real-world projects, coding challenges, and assessments.
- Guided students in developing and deploying 10+ full-stack web applications.
- Improved student project completion rate by 30% through hands-on labs and debugging sessions.
- Organised weekly workshops on Git/GitHub, API integration, and deployment (Vercel/Netlify).
- Helped students achieve industry-recognised certifications and prepare for job placements.

# PROJECTS

#### ExamPro

ExamPro is a secure, web-based platform designed to create, manage, and conduct online examinations. It provides distinct interfaces for administrators and students. The system's core feature is its Al-driven proctoring, which uses eye-tracking technology to monitor students during exams, ensuring academic integrity.

Tech-Stack: Node.js, Express.js, WebGazer.js, MongoDB

#### Zenith

Zenith is a modern, full-stack web application designed to serve as a comprehensive digital toolkit for teachers **Tech-Stack:** Node.js, Express.js, MongoDB, Mongoose, Vanilla JavaScript

#### • Urban-Bloom

Urban Bloom is a complete e-commerce website designed for plant enthusiasts of all levels. Its core mission is to make plant ownership accessible and enjoyable.

Tech-Stack: JavaScript (ES6+), HTML5, CSS3

#### • Personal-Portfolio

A responsive personal portfolio website built to showcase my skills, projects, and experience as a Full-Stack Developer **Tech-Stack**: Tailwind CSS, JavaScript, AOS

### EDUCATION

- Master of Computer Application (MCA) Manipal University | Pursuing
- Bachelor of Arts University of Delhi | 2021–24 | 5.7 CGPA
- Senior Secondary (Class 12) D.A.V. Public School | 2021 | 9.00 CGPA
- Secondary (Class 10) D.A.V. Public School | 2019 | 6.86 CGPA

## CERTIFICATION

- Mastering MongoDB 7.0 Certificate
- Full-Stack Development in Node.js
- JavaScript Programming with React, Node.js & MongoDB Specialisation
- Backend Development and API Creation Certificate
- Advance Diploma in Computer Application

## SKILLS

- Front-End: HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS
- Back-End: Node.js, Express.js, REST APIs
- Database: MongoDB
- Security & Auth: Authentication (JWT), Authorisation
- Deployment & Version Control: Git, GitHub, Vercel, Netlify
- Tools & Design: Figma, Photoshop, Corel, PowerPoint, MS Word, Excel

# STRENGTHS

- Problem Solving
- Team Collaboration
- Communication Skills
- Time Management
- Leadership & Initiative