Sumit Kumar

Career Objective

Motivated and detail-oriented MERN Stack Developer aiming to secure a responsible position in a techdriven company. Passionate about building scalable web applications and contributing to innovative solutions. Eager to learn and adapt to new technologies, and committed to delivering clean, efficient, and maintainable code.

Education

Sri Balaji University, Pune	2023 – 2025
Master of Computer Applications (MCA)	CGPA: 7.61
Sinhgad College, Pune Bachelor of Business Administration in Computer Applications (BBA-CA)	2020 – 2023 CGPA: 8.67
ST Paul Birsinghpur BR, Bihar (CBSE) 12th Grade	2019 – 2020 70.6 %
Campus Public School, Bihar (CBSE)	2017 – 2018
10th Grade	59 %

Technical Skills

Languages: Python, JavaScript

Web Technologies: HTML5, CSS3, React.js, Node.js, Express.js

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, VS Code, Jupyter Notebook, Postman, Vercel, Render, Netlify

Concepts: REST APIs, JWT Auth, Component-Based Architecture, Agile Methodology

Work Experience

BrainyBeam Info-Tech Pvt. Ltd.

MERN Stack Developer Intern

Jan 2025 - April 2025

- Designed and developed responsive full-stack web applications using the MERN stack.
- Created and integrated secure RESTful APIs using Node.js and Express.js.
- Implemented JWT-based authentication and role-based authorization.
- Deployed applications using cloud platforms like Render and Vercel.

Projects

Al Video Summarization Tool &

Technologies: React.js, Node.js, Express.js, FFmpeg, Assembly AI, Gemini API

- Built a video summarizer tool integrating FFmpeg for processing and Assembly AI for transcription.
- · Used Gemini API to generate concise summaries of video content.
- · Developed intuitive UI with React.js and backend API using Express.js.
- Deployed the platform on Vercel, enabling public access.

NexusLaw – MERN Stack Legal Blog Platform &

Technologies: MERN Stack, Cloudinary, Multer, Render (Deployment)

- Developed a full-featured legal blogging platform with role-based access control.
- Integrated Cloudinary for secure media storage and Multer for file handling.
- Deployed frontend and backend on Render for scalability.

Certifications

- ARAMBH Season II National Level Entrepreneurship Competition
- Complete Web Development Udemy

Languages

Hindi, English

Interests

Geopolitics, Stock Market