

Rishikesh Dhote

✉ rishikeshdhote29@gmail.com 📞 6263146592 📍 Bhopal, MP

🌐 [linkedin.com/in/rishikeshdhote](https://www.linkedin.com/in/rishikeshdhote) 🏠 github.com/rishikeshdhote29 </> LeetCode

Summary

Full-Stack Developer specializing in the MERN stack, with two live, production-deployed applications featuring JWT authentication, role-based access control, and AI-powered features using Gemini. Experienced building and scaling REST APIs, implementing caching and rate-limiting, and shipping through CI/CD pipelines. Seeking Software Engineer or Full-Stack Developer roles.

Education

Oriental College of Technology, Bhopal 2023 – Present

B.Tech in Computer Science Engineering (Cyber Security Specialization)

CGPA: 7.54/10 Relevant Coursework: Data Structures & Algorithms, DBMS, Operating Systems, Computer Networks

Technical Skills

Languages: C++, JavaScript, HTML5, CSS3

Frameworks/Libraries: React.js, Redux Toolkit, Node.js, Express.js, Bootstrap, Tailwind CSS

Databases: MongoDB, MySQL, Redis

Tools: Git, GitHub, GitHub Actions, Postman

Cloud/Deployment: CI/CD, Docker, Linux, AWS EC2 (Basic), AWS Amplify, Render, Vercel, Azure Fundamentals

Concepts: REST APIs, JWT Authentication, Role-Based Access Control (RBAC), Rate Limiting, Cloudinary

CS Fundamentals: Data Structures & Algorithms, OOP, Computer Networks, Operating Systems

Projects

BlogSpire *React.js, Node.js, Express.js, MongoDB, JWT, Cloudinary, Gemini AI*
blogspire.tech — github.com/rishikeshdhote29/Blogspire

- Built and deployed a MERN blogging platform with JWT authentication, email verification, and 10+ REST APIs.
- Implemented CRUD operations for posts and comments, follow/unfollow, block/unblock functionality, and Cloudinary-based image uploads.
- Integrated **Gemini 3.5 Flash-Lite** to generate AI-powered post title suggestions and content summaries.
- Automated deployment using AWS Amplify and GitHub Actions for CI/CD, reducing manual deployment steps.

FasalBazar *React.js, Node.js, Express.js, MongoDB, Redis, Cloudinary*
github.com/rishikeshdhote29/fasalbazar

- Built a full-stack agricultural marketplace with Role-Based Access Control (RBAC) for farmers and buyers.
- Implemented 15+ REST APIs covering product listing, cart, order processing, and profile management.
- Added Redis caching on product listing endpoints, reducing average response time by 70%.
- Implemented rate limiting on authentication routes and database indexing on frequently queried fields to improve query performance.
- Implemented Cloudinary image uploads and JWT-based email password reset functionality.

Achievements & Certifications

- **AceHack 5.0 Hackathon (2026)** – Secured 13th place at an MLH-affiliated hackathon organized at UEM Jaipur.
- **Programming in Modern C++** – NPTEL, IIT Kharagpur (12-week Course, 2026).
- **Ethical Hacking** – NPTEL, IIT Kharagpur (Elite Certification, 72%).
- **Cyber Security & Ethical Hacking** – BECIL, Bhopal (Hands-on with Nmap, Wireshark, Hydra, Kali Linux, and Shodan).
- **Problem Solving** – Solved 120+ problems across different platform covering Arrays, Strings, Stack, Queue, Hashmaps, and Trees.