# Rhythm Doshi

Bhopal, India

## **Summary**

Full Stack Developer skilled in building scalable web applications, designing robust RESTful APIs, and deploying full-stack solutions to the cloud. Proficient in TypeScript, backend development, database design, UI/UX design and end-to-end feature delivery.

#### **Skills**

Languages: Java, TypeScript, JavaScript, SQL

Technologies and Frameworks: Next.js, React.js, Express.js, Node.js, Redux, Tailwind CSS

Databases & ORMs: MySQL, PostgreSQL, MongoDB, Mongoose, Prisma, Redis

Developer Tools: Git, GitHub, Figma, Postman, VScode, IntelliJ

# **Technical Highlights**

- Solved 676+ LeetCode Problems Strengthened skills in Data Structures, Algorithms and Problem Solving.
- 3rd Place: Research Paper Presentation Presented on "Memory Output Feedback in 2D discrete Models".
- 5th Place Inter-College Coding Competition Ranked top 5 among 200+ participants.

#### **Education**

# Lakshmi Narain College Of Technology, BhopalNov 2022 - May 2026B.Tech, Electronics and Communication EngineeringCGPA: 7.95

#### **Ambuja Vidya Peeth, Higher Secondary** Class 12, CBSE Board

2022 90%

### **Certifications**

Frontend Domination - Sheryians Coding School Backend Domination - Sheryians Coding School DSA & Java Programming - Sheryians Coding School

#### **Projects**

BetterDrive | React.js, Node.js, Express.js, PostgreSQL, Redis, Prisma, Google APIs

- Built BetterDrive, a modernized Google Drive experience with React-TypeScript, Google OAuth & Drive API integration, custom hooks, and debouncing optimization; achieved 60% faster file loading and 3D animations for 100+ registered users.
- Integrated Express backend with PostgreSQL database, Redis caching, and JWT authentication; developed 15+ RESTful APIs with responsive dark-mode UI processing 1,000+ daily file operations with seamless user experience.

SocietySync - Society Management Platform | Node.js, Express.js, MongoDB, React, JWT

- Developed 20+ secure RESTful APIs with JWT and Passport.js for role-based access across 3 roles; improved response time by 25% and reduced bundle size by 40%.
- Created 5+ MongoDB schemas for scheduling, tracking, and ticketing; designed paginated APIs; automated skill-based assignments and emergency calls, reducing resolution time 30%.

Lively - Realtime random Chat & Video Platform | Node.js, Express.js, Socket.io, WebRTC, EJS

- Engineered WebSocket and WebRTC infrastructure for real-time anonymous chat, supporting 500+ concurrent low-latency sessions.
- Scaled backend to 10,000+ daily sessions; improved video call initialization time by 70% via serverless WebRTC

signaling and optimized routing.