

Dhruv Mittal

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EDUCATION

Bachelor of Technology (B.Tech.) in Computer Science and Engineering LNM Institute of Information Technology (LNMIIT), Jaipur	Expected Graduation: May 2028 CGPA:7.66/10.00
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WORK EXPERIENCE

Backend Developer Intern 4Prosper Technologies Private Limited	06 2026 – Present Remote
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- Shopify WhatsApp Automation Platform** | Node.js, Express.js, MongoDB, Redis, Shopify GraphQL, BullMQ
- Developed Shopify GraphQL and WhatsApp Business API integrations for automated customer communication.
 - Implemented OAuth 2.0 authentication, webhook processing, Razorpay payment integration, and asynchronous background jobs using BullMQ.

- QR Product Verification Platform** | Node.js, Express.js, MongoDB, React.js, Redis
- Built QR-based product authentication with secure REST APIs and MongoDB.
 - Implemented asynchronous CSV export for large product datasets and automated email delivery using **Nodemailer**.

- SEO Optimization Platform** | Node.js, Express.js, MongoDB, React.js, Anthropic API
- Developed backend APIs for SEO analysis, keyword management, and reporting.
 - Developed modular backend services with secure authentication for scalable client management.

PROJECTS

- Vote To Survive** | Node.js, Express.js, Socket.IO, React.js
- Developed a real-time multiplayer voting platform using **Socket.IO** for live participant interactions.
 - Implemented low-latency event broadcasting, room management, and synchronized voting across connected clients.
 - Designed responsive user interfaces for hosts and participants with real-time status updates.
 - Built scalable backend APIs to manage game sessions and voting workflows.

- Skillline Website** | HTML5, CSS3, JavaScript
- Developed a responsive frontend implementation of the Skillline educational platform from design specifications.
 - Built reusable UI components with a focus on responsive layouts and cross-browser compatibility.
 - Optimized page structure and styling for improved user experience across desktop and mobile devices.

TECHNICAL SKILLS

- Languages** | Java, JavaScript, SQL, C
- Frontend** | React, HTML, CSS3,Tailwind CSS
- Backend** | Node.js, Express.js, REST APIs
- Databases** | MongoDB, PostgreSQL, Redis
- Cloud and Deployment** | AWS EC2, AWS S3, Heroku
- Technologies** | Shopify GraphQL, OAuth 2.0, Webhooks, Razorpay Payment Gateway, Anthropic API, OpenAI API
- Libraries** | BullMQ, Nodemailer
- Developer Tools** | Git, Postman, Docker, Visual Studio Code