

Rakesh Neopane

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

PROFESSIONAL SUMMARY

Full-stack developer with hands-on experience building MERN applications, including CRM and e-commerce platforms. Strong foundation in React, Node.js, and MongoDB with a focus on clean code, maintainable architecture, and user-centric design. Background in data analysis and technical operations brings additional perspective on system reliability and cross-functional collaboration.

Technical Skills

Languages: JavaScript (ES6+), HTML5, CSS3
Frontend: React, React Router, Bootstrap, Tailwind CSS
Frontend Patterns: Controlled components, reusable UI components, client-side routing, state management
Backend: Node.js, Express.js
Database: MongoDB
Tools & Practices: Git, GitHub, VS Code, Postman, REST APIs, SPA architecture
Learning: Role-based access control, Data Structures & Algorithms, Authentication & Authorization

Projects

Anvaya CRM

[Live Demo](#) | [GitHub](#)

Full-stack CRM application for managing leads with status-based workflows and interactive dashboards.

- Built an end-to-end CRM application to manage leads with status-based workflows and dashboards.
- Designed RESTful APIs using Node.js and Express for lead creation, updates, filtering, and pagination.
- Structured MongoDB schemas for leads and users, focusing on data consistency and query efficiency.
- Implemented frontend dashboards in React with dynamic tables, filters, and routing.
- Emphasized predictable UI behavior, loading states, and error handling across the application.

Tech Stack: React, JavaScript, Node.js, Express.js, MongoDB

Merze E-commerce Application

[Live Demo](#) | [GitHub](#)

Full-stack CRM application for managing leads with status-based workflows and interactive dashboards.

- Developed a full-stack e-commerce application with product listings, cart functionality, and order flow.
- Built reusable React components and managed application state for cart and checkout features.
- Created backend APIs for products and orders, handling validation and error responses.
- Integrated frontend and backend with a focus on clean API contracts and maintainability.

Tech Stack: React, JavaScript, Node.js, Express.js, MongoDB

Work experience

01/2023 – 05/2025
Mumbai, India

Trust & Safety Specialist
ByteDance (TikTok India)

- Reviewed and analyzed large volumes of user-generated content to ensure compliance with platform policies.
- Worked with structured and unstructured data to improve reporting clarity and internal visibility.
- Designed performance dashboards and reports highlighting trends, efficiency, and risk areas.
- Collaborated with cross-functional teams during high-impact escalations requiring accuracy and speed.

12/2020 – 02/2021
Siliguri, India

Power Maintenance Engineer Technocon Services

- Maintained telecom tower power systems to ensure uninterrupted service operations.
- Diagnosed and resolved system faults under time-critical conditions.
- Followed safety standards and maintained structured logs and technical documentation.

EDUCATION

Bachelor of Technology in Electrical Engineering,
Siliguri Institute of Technology,
MAKAUT
Siliguri, West Bengal
Graduation Year: 2020 | DGPA: 7.03
Languages: English, Hindi and Nepali.