

RAKESH KUMAR DEY

Frontend Developer

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

PROFILE

Frontend Developer skilled in React, JavaScript, and UI/UX. Builds responsive, optimized web apps with hands-on experience in REST APIs and state management. Currently learning backend and DSA in C++ to enhance full-stack development capability.

PROJECTS & EXPERIENCE

Learnify — Learning Platform (React, Tailwind, APIs) ([Live Demo](#))

Learnify helps users learn easily by providing quality study resources like YouTube videos and documentations, daily progress tracking, and AI-based doubt solving. Integrated YouTube API for resources and Gemini API for AI support.

QR Code Generator & Designer — (React, Tailwind) ([Live Demo](#))

A web tool that generates custom QR codes with styling options. Users can design, preview, and download QR codes instantly with a simple and responsive user experience.

Chess Game — JavaScript Project ([Live Demo](#))

Built a browser-based chess game to improve JavaScript logic skills. Includes move validation, UI interactions and smooth board updates for better user experience.

NPM Package — `@rakeshdey/tiny-utils` ([Live Demo](#))

A lightweight JavaScript utility package containing helpful functions for everyday development tasks. Designed to simplify common operations and improve overall development speed.

EDUCATION

ABS Academy of Science Technology & Management (MAKAUT), Durgapur

➤ Bachelor of Computer Applications (BCA) 2023 – 2027

Scaler Certified React Developer 28/07/2025

SKILLS

Frontend: React, Redux, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Figma, Responsive Design, UI/UX Principles

Tools: Git, GitHub, Version Control, VS Code, Netlify, Vercel, Browser DevTools

Core Skills: REST APIs, API Integration, DOM Manipulation, Debugging & Testing

Programming: JavaScript, Python, C++

Soft Skills: Communication, Problem-Solving, Teamwork