

Amit Kumar Raikwar

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Education

Shree Deepchand Choudhary Mahavidyalaya, Lalitpur

Bachelor of Computer Applications

2022-2026

Skills

- **Programming Languages:** TypeScript, JavaScript (ES6+), Python
- **Frontend Frameworks & Libraries:** React.js, Next.js, Tailwind CSS, ShadCN UI, Radix UI, Framer Motion
- **Backend Technologies:** Node.js, Express.js, REST APIs, JWT Authentication, WebSockets (Socket.IO), WebRTC
- **Databases:** MongoDB (with Mongoose), MySQL
- **Tools & Platforms:** Git & GitHub, Postman, Vercel, Netlify, Railway, Figma
- **Others:** Zustand (State Management), Zod (Validation), Next-Auth (Authentication)

Projects

Snake Game

Godot Engine 4.x, GDScript, PackedScene [Github] [Live]

2024

- “Relive the classic Snake Game with a modern twist using Godot Engine.”
- Developed a classic Snake Game using Godot Engine 4.x and GDScript, providing a beginner-friendly introduction to game development.
- Implemented dynamic, grid-based movement and collision detection for authentic gameplay.
- Utilized PackedScene to instantiate snake segments dynamically, ensuring smooth scalability.
- Designed customizable game mechanics including variable grid sizes, snake speed adjustments, and asset replacements for a personalized touch.

DropShop

TypeScript, Next.js, Tailwind CSS, Next-Auth, Radix UI, Zod, Zustand [Github]

2024 - 2025

- “Empower your dropshipping journey with a seamless web experience.”
- Developed a modern e-commerce platform using Next.js and TypeScript for robust, scalable performance.
- Crafted responsive, mobile-first designs with Tailwind CSS.
- Implemented secure, flexible user authentication via Next-Auth.
- Leveraged Radix UI to build accessible and interactive components.
- Enforced strong form validation using Zod (with react-hook-form).
- Managed application state with Zustand for consistent and efficient behavior.

Personal Blog Website

HTML5, CSS3, JavaScript (ES6) [Github]

2024

- “Your personal space to share coding insights and creative articles.”
- Developed a minimalist, responsive blog website using HTML5 for structure, CSS3 for a clean, modern design, and JavaScript (ES6) for dynamic features.
- Implemented a dark mode toggle to enhance user experience and offer personalized theme options.
- Enabled Markdown support for effortless writing and formatting of blog posts, making content creation seamless.
- Built with a focus on readability and ease of navigation, ensuring a smooth user journey across devices.
- Deployed on Vercel for hassle-free hosting and reliable performance.

Digital Book

HTML5, CSS3, JavaScript (jQuery, Turn.js) [Github] [Live]

2025-Present

- Crafted a visually engaging digital birthday book featuring realistic page-turn animations using Turn.js and jQuery.
- Designed with HTML5 and CSS3 to ensure a responsive, mobile-friendly experience that captures the charm of a traditional birthday book.
- Integrated background music to enhance the immersive, celebratory atmosphere for a personalized touch.
- Developed a clean, interactive interface that offers a smooth, user-friendly journey through cherished memories.

- Developed a personal portfolio website to showcase skills, projects, and professional experiences.
- Designed a modern, responsive layout using HTML5 and CSS3/SCSS to ensure an engaging and visually appealing presentation.
- Built interactive elements and dynamic content with JavaScript and React.js, enhancing user experience and navigation.
- Integrated sections for Home, About Me, Skills, Projects, Experience, and Contact to provide a comprehensive overview of professional background.
- Optimized for performance and accessibility, ensuring a seamless experience across devices and browsers.
- Deployed on GitHub Pages to facilitate easy access and ongoing updates.