

Badal Sah

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Professional Summary

Full-Stack Developer with experience in JavaScript, React, Node.js, and MongoDB, and a strong focus on integrating Generative AI technologies into web applications. Experience in building scalable REST APIs and dynamic user interfaces. Always eager to learn and implement innovative solutions.

Skills

- **Languages:** JavaScript, TypeScript, HTML, CSS, SQL, PHP, Python
- **Frameworks/Libraries:** React.js, Node.js, Express.js, Tailwind CSS, Next.js
- **Database:** MongoDB, MySQL
- **Tools & Technologies:** Git, GitHub, Postman, REST APIs, Redux Toolkit, Docker, AWS (EC2, S3), AI APIs

Education

Dr. APJ Abdul Kalam University

B.N. College of Engineering and Technology

Bachelor of Technology in Information Technology, CGPA: 8.54

2021 - 2025

Intermediate (12th Grade) – CV Inter College Siwan

Percentage: 68%

2019

Projects

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

Tech Stack: React.js, Node.js, Express.js, PostgreSQL, Tailwind CSS, Gemini API, Clerk

- Built a PERN stack AI platform content creation, image generation and object removal.
- Implemented user registration, log-in, log-out, and pricing plan using clerk.
- Integrated AI features including Article generation, Blog title generation, Image generation, Bg-removal, Object removal, Resume review using Gemini and Clipdrop AI API.

AI Background Remover [GitHub](#) | [Live Demo](#)

Tech Stack: React.js, Node.js, Express.js, MongoDB, Clerk, ClipDrop API, Razorpay, Tailwind CSS

- Built a web app to remove image backgrounds instantly using a credit-based model.
- Integrated Clerk for user authentication and Razorpay for credit purchases.
- Implemented image processing, transparent PNG output, and credit management system.
- Fully responsive UI with modern design and UX.

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

Tech Stack: MongoDB, Express.js, React, Node.js, Cloudinary, Stripe Payment, JWT

- Developed a full-stack web application for food delivery with payment integration.
- Designed UI using React, managing state with Context API.
- Secure backend built with Node.js and Express, using MongoDB for data management.
- Implemented admin section and Provider section for tracking orders.

Achievements

- Completed 30 days of coding challenges on Leetcode, focusing on JavaScript problem-solving.
- Successfully integrated AI APIs (Clipdrop, Gemini, Groq, Stability) into Full Stack Web Apps.