

DEEPANSHU CHAUDHARY

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[Github](#) ◇ [Linkedin](#) ◇ [Portfolio Link](#)

SUMMARY

Full-Stack Developer experienced in designing and developing end-to-end web applications using modern JavaScript frameworks, backend APIs, and cloud services. Skilled in React, Node.js, Express, MongoDB, and AWS, with a strong focus on performance optimization, scalability, and clean, maintainable code.

EDUCATION

B.Tech in Artificial Intelligence (A.I. & M.L.)

Babu Banarsi Das University, Lucknow

2022 - 2026

Senior Secondary (12th CBSE)

Rani Lakshmi Bai Memorial School

2021 - 2022

Secondary (10th CBSE)

Rani Lakshmi Bai Memorial School

2019 – 2020

TECHNICAL SKILLS

Programing Languages : JavaScript (ES6+), Python

Frontend Development : HTML5, CSS3, Tailwind CSS, React.js, Next.js

Backend Development : Node.js, Express.js, RESTful APIs, JWT (Authentication), Mongoose, Winston, Morgan

Databases : MongoDB

Tools and platforms : Git, GitHub, Visual Studio Code, Figma, Postman, Canva, Eraser, AWS, Cloudinary

Soft Skills: Problem: Problem-solving, debugging, teamwork, adaptability, communication

WORK EXPERIENCE

Front End Developer Intern

MAY 6, 2025- JUNE 6, 2025

Remote

AT, MICRO IT.

- Optimized UI structure to improve responsiveness and maintainability
- DOM handling & vanilla JS logic
- Git + GitHub version control discipline
- Design intuition for real-world user flow.

PROJECTS

INDIAMart-Inspired B2B Marketplace Clone [Link](#)

April 12 ,2025 - May 6,2025

Tech Stack : HTML, CSS, JavaScript

Designed and developed a modern B2B e-commerce platform inspired by INDIAMart, focused on clean UI, product workflows, and scalable front-end structure.

- Built a responsive front-end replicating INDIAMart's homepage, product search results, cart system, and order requirement form with thank-you confirmation.
- Developed modular UI components for listings, orders, messages, and call logs, ensuring clean architecture and easy scalability.
- Integrated Sign Up / Sign In flow and designed for future expansion with authentication, persistent cart, and payment features.

AWS Code Optimization (Automation Project) [Link](#)

July 25,2025 - July 27,2025

Tech Stack : AWS Lambda, Python, IAM, CloudWatch

Designed and deployed an AWS Lambda function to automatically identify and delete unattached EBS snapshots and volumes, reducing cloud costs.

- Configured IAM roles and policies for secure resource management and fine-grained access control.
- Improved cloud resource utilization and cost optimization by implementing automated cleanup workflows.

VidTube – YouTube-Inspired Video Streaming Platform [Link](#)

Sep 2 ,2025 - Oct 6 ,2025

Tech Stack : React, Vite, Tailwind CSS, Node.js, Express.js, MongoDB, Cloudinary

Designed and developed a full-stack video streaming platform inspired by YouTube, focusing on backend logic and efficient data flow.

- Built a responsive front-end with video playback, search, subscriptions, and profile management using React and Tailwind CSS.
- Developed RESTful APIs with Node.js and Express, integrated MongoDB Atlas for persistent storage, and implemented JWT-based authentication.
- Connected Cloudinary for secure video and thumbnail uploads, ensuring scalable and efficient media handling.

ACHIEVEMENTS & CERTIFICATIONS

- Web Development Course by Hitesh Choudhary
- Participated in the Code Titans: Battle of Brilliance
- Coding Competition
- Participate in UI/UX hackathon IIT BHU, and got 5th position in the 3rd round
- AWS certification by Gasstech